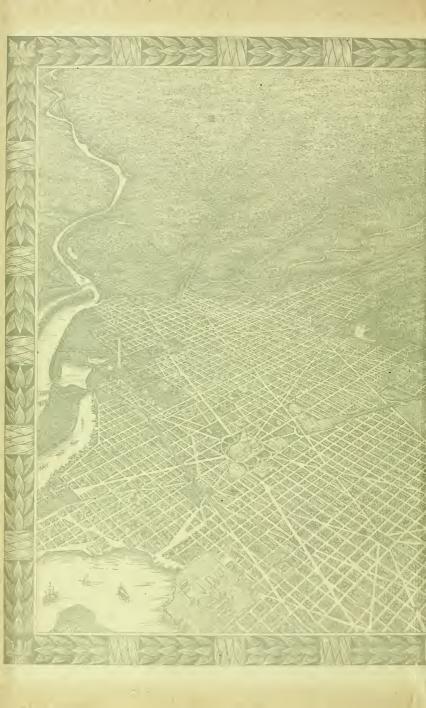
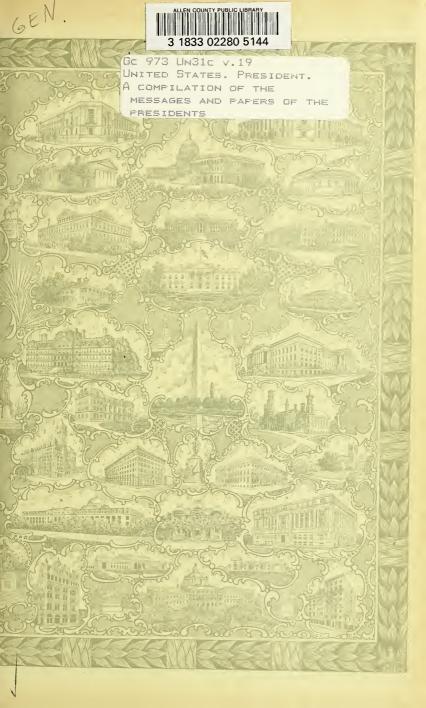


Gc 973 Un31c V.19









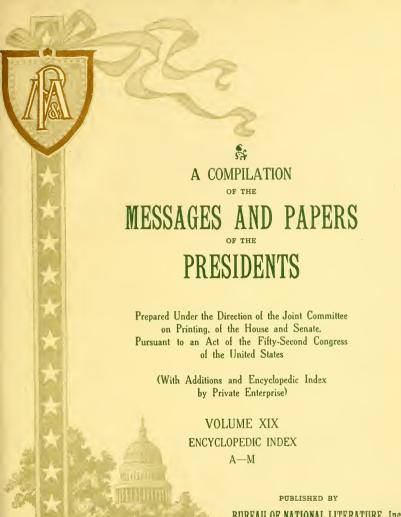


Development of the Flag

THE DEVELOPMENT OF THE FLAG,—June 14, 1777, the United States flag had its statutory beginning, when the Continental Congress adopted the banner designed by Betsy Ross. It consisted of thirteen horizontal stripes alternately red and white, and a field of blue inclosing a circle of thirteen white stars representing a new constellation in the universe of nations.

The admission of Vermont and Kentucky added two more stars and two more stripes in 1794, and it was then discovered that the addition of both stars and stripes would soon rob the emblem of its symmetrical proportions, so it was decided in 1818, after the second war with England, marked by most brilliant achievements under the flag, had left us still an independent nation, to provide for an increase of stars for states, and to retain the original thirteen stripes for the union.

The attempted secession of the slave-holding states of the south was prevented by four years of civil war, but the flag never lost a star, and with the constant reminder of perpetual union waving aloft the nation stands to-day a model for the world in the arts of industry, peace and commerce.



BUREAU OF NATIONAL LITERATURE, Inc. NEW YORK





Allen County 1 Ft. 1 Gray Ft. Wayne, Indiana

Copyright, 1911, 1912, 1913,
Copyright, 1914, 1916,
BY
BUREAU OF NATIONAL LITERATURE

## Government

Is Man's Most Exalted Work.

# Republican Government

Is the Supreme Type of Organization.

# The United States Government

Is of All Governments the Best.

Therefore, the men who performed that most difficult of human undertakings—the establishment of law—and who performed that task with a success without parallel,—the men who constructed the American Republic are leaders whose works have proved their wisdom consummate.

That Wisdom is concretely bodied forth in the Messages and Papers of the Presidents. In these Papers our Chief Magistrates and the statesmen, jurists, financiers, warriors who composed their Cabinets discuss questions perpetually before the voter, and define the fundamental policies on which is based this greatest human achievement. Their Doctrines form our Governmental Gospel.

## THE ENCYCLOPEDIC INDEX

## **CONTAINS**

More than 25,000 page references to the official utterances of the Presidents, interspersed with some eight hundred encyclopedic articles on American history and politics, elaborating and going into the details of every subject discussed by the executives.

A complete history and description of every branch of the Government—Executive, Legislative and Judicial—detailing the development of each department from its beginning to the present time, together with all bureaus and special commissions.

An analysis of each administration written by competent contemporaneous authority.

Definition and summary of the treaties between the United States and all foreign countries.

The growth of the Army and Navy, with the latest official facts of organization, strength and equipment.

History of each State from original territory to present time.

A brief description and history of every country in the world, and the trade and treaty relations of each with the United States.

Synopsis of all political parties, their platforms, growth and achievements. Leaders in all the great political movements since the organization of the government, together with their votes, are given in detail, as well as the origin of popular nicknames and campaign cries.

Accounts of the wars engaged in by the United States, together with a recital of the causes thereof and a brief account of each battle fought by American soldiers; also important foreign wars.

List of Federal courts and commissions and digests of such leading supreme court decisions as tend to interpret the constitution.

Discussions of public questions of national policy, such as Monroe Doctrine, Panama Canal, Interstate Commerce, Banking, Agriculture, Exports, Imports, Mining, Slavery, Woman Suffrage, Trusts, Prohibition, Labor, Tariff, etc.

Aboriginal inhabitants, characteristics and early home of each tribe and nation, their wars with the white settlers and decline before advancing civilization.

More than a thousand selected biographical sketches of eminent American statesmen and leaders in the country's development.

## THE ENCYCLOPEDIC INDEX TO THE

# MESSAGES AND PAPERS OF THE PRESIDENTS

SERVES A DOUBLE PURPOSE.

FIRST:

Assuming that the reader desires to investigate a specific subject,—the Index provides him with a succinct digest on that subject and underneath cites the numbers of pages where Presidential references thereto may be found. Thus, after reviewing the fundamental facts involved as presented by the digest, the reader is aided in forming his own opinion on the question by the arguments advanced by the Executives.

#### SECOND:

Assuming that the user is reading a Presidential Message,—the Index provides him with data on every question mentioned, and, by the page citations, enables him to compare the views of various Chief Magistrates on the same subject.

See the analysis of each Administration under the name of the Executive. These analyses are paragraphed under subheadings (such as "Slavery"), so that one may readily trace the development of a question through many Administrations, and find the narrative continuous.

See the biographies of men famous in American Statecraft, Warfara and Diplomacy, as well as the biographies of present Cabinet Ministers, Senators, and Congressmen, which appear under their respective names.

### SEE THE ARTICLES:

"United States, Government of."
"Constitution, Supreme Court
Decisions on."

State, Treasury, War, Justice, Postoffice, Navy, Interior, Agriculture, Commerce and Labor,

Departments of.
"Parties, American Political."
"Wars of, or Affecting, the United
States."

"Battles by United States Forces."
"United States, History of."

"Foreign Relations."
"Nations."

"States and Territories."
"Banks and Banking."
"Laws."

"Law, Terms of."
"Indian Tribes."
"Geography."

# ILLUSTRATIONS

# PORTRAITS OF PRESIDENTS, PUBLIC BUILDINGS, MONUMENTS, PLACES OF PATRIOTIC INTEREST, HISTORICAL PAINTINGS AND CONTEMPORARY CARTOONS

¶ The collection of pictures appearing in the several volumes of this set can safely be said to be the best ever collected for the purpose of illustrating the history and progress of our country from every viewpoint.

The pictures themselves almost tell the story of the development of this Nation. They appear in about equal number in each volume, and in direct connection with the text matter, therefore in chronological order.

¶ On the back of each of the historical illustration plates there is found descriptive matter which adds value to the illustrations and important historical data supplementing the messages themselves.

¶ In the forepart of each volume will be found a list of the illustrations therein.

## FACSIMILE REPRODUCTIONS OF STATE PAPERS

Adams, John Quincy, Proclamation of Tonnage Duties (first and last pages),

Arthur's Announcement of President

Garfield's Death, 4641.

Arthur's Signature to Official nouncement of President Garfield's Death, 4642.

Buchanan's Note to Senate Relating to

Utah Massacres, 3135.

Clayton-Bulwer Treaty, of Taylor's Administration (final page), 2567. Cleveland's Proclamation on

Admission to Union, 6154. Cleveland's Signature to Proclamation Admitting Utah into Union, 6155. Coinage Proclamation of John Adams,

Declaration of Independence (Original

Draft of), 4. Declaration of War against Spain, 6297. Declaration of War with Mexico, 2312.

Declaration of War of 1812, 507. Fillmore's Fugitive Slave Proclamation

(first page), 2692. Fillmore's Fugitive Slave Proclamation

(last page), 2693.

Garfield (Note to the Senate), 4602. Grant's Centennial Proclamation, 4366. Grant's Signature to Centennial Procla-

mation, 4367. Grant's Proclamation Calling for an Extra Session of the Senate, 3984. Harrison's (Benjamin) Proclamation Admitting Washington to Union,

5485.

Harrison's (Benjamin) Signature to Proclamation Admitting Washington to Union, 5486.

Hayes' Proclamation, Maryland Rail-

road Strike (first page), 4470. Hayes' Signature to Proclamation, Maryland Railroad Strike (last page),

4471. Jackson's Proclamation about the Public Lands in Alabama, 1043.

Jackson's Signature on a State Document, 1203.

Neutrality Proclamation, Jefferson's

Johnson's Thanksgiving Proclamation, 3538.

Johnson's Signature to Thanksgiving Proclamation, 3539.

Lincoln's Emancipation Proclamation (first, last, and intermediate pages), 3359.

Lincoln's Signature to Emancipation Proclamation, 3360.

Lincoln's Exhortation to the People not to Plunge into Civil War, 3253.

Lincoln's Proclamation Admitting West Virginia into the Union, 3381.

Lincoln's Signature to Proclamation Admitting West Virginia into Union, 3382.

Monroe Doctrine (page from Monroe's Seventh Annual Message), 791.

Monroe's Letter to a Friend Explaining National Policy, 761.

Pierce's Proclamation against Cuban Filibusters (first page), 2779.

Pierce's Proclamation against Cuban Filibusters (second page), 2780. Roosevelt's Proclamation of Special

Holiday for Celebration of Centennial of Lincoln's Birth, 7348.

Roosevelt's Announcement of Centennial of Lincoln's Birth, Last Page

and Signature, 7349. South Carolina's Secession Ordinance. 3159.

Taft's Proclamation of the Death of Vice-President Sherman, 8130.

Taft's and Secretary Knox's Signature to Announcement of Death of Vice-President Sherman, 8131.

Taylor's Signature on a State Document, 2566.

Tyler's Signature on the Ratification of the Webster-Ashburton Treaty, 2024.

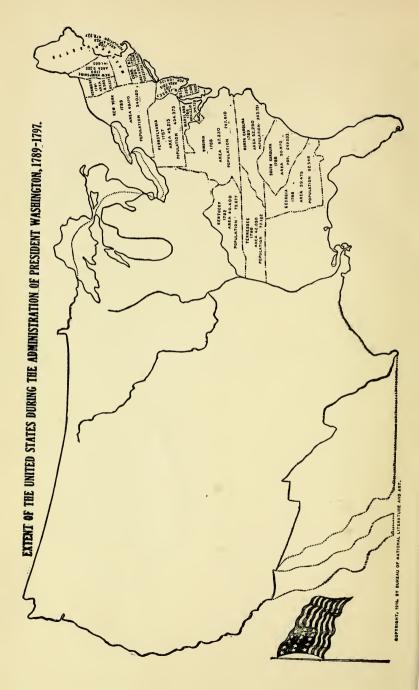
Van Buren's Proclamation Revoking Tonnage Duties, 1551.

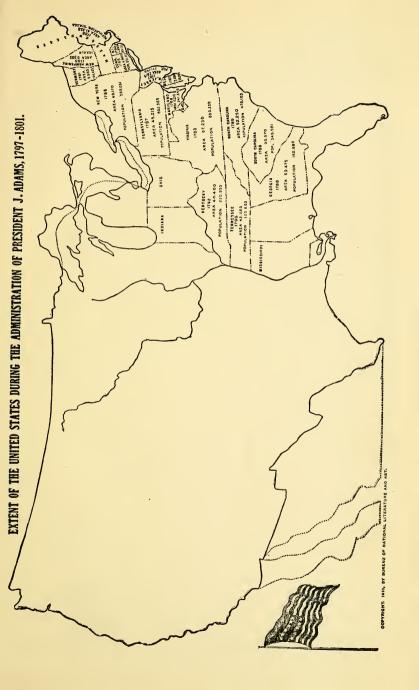
Washington's First Thanksgiving Proclamation, 66.

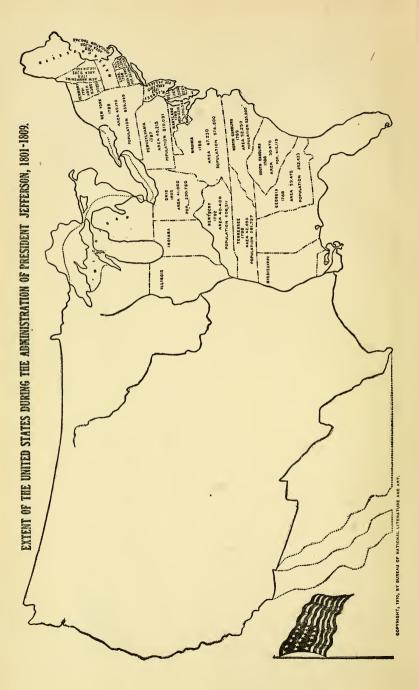
Webster-Ashburton Treaty, Ratified in Tyler's Administration, 2023.

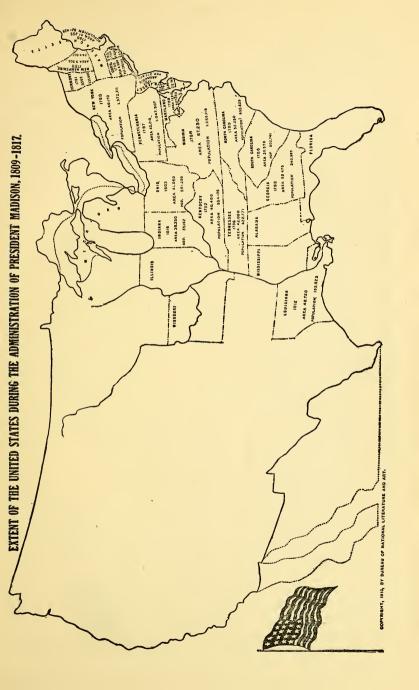
Wilson's Neutrality Proclamation at the Outbreak of the European War of

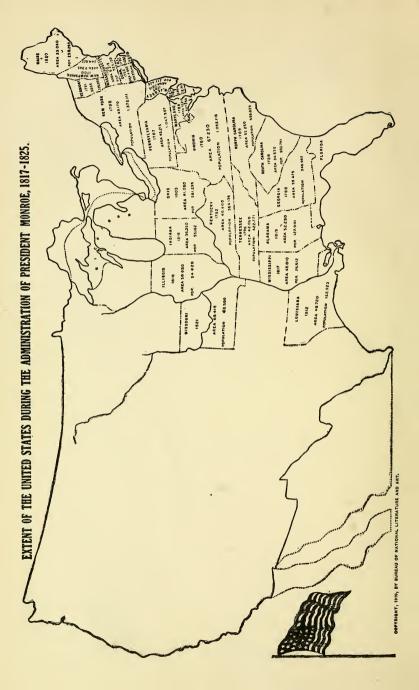
1914, 8352. Wilson's Neutrality Proclamation, Last Page, with Signature of Secretary Bryan, 8353.

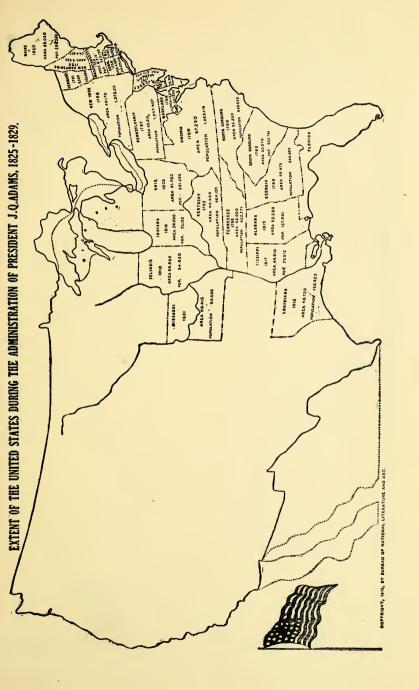


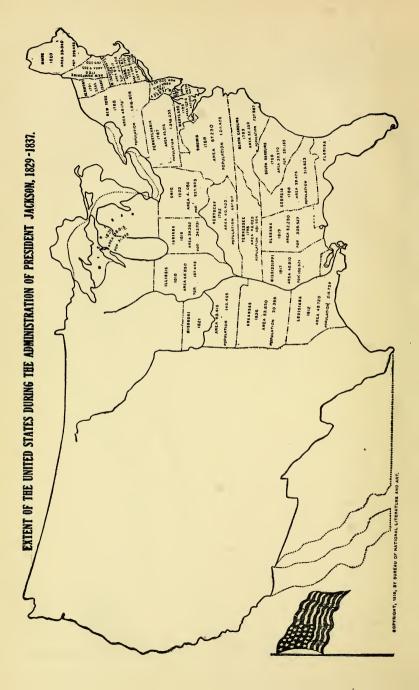


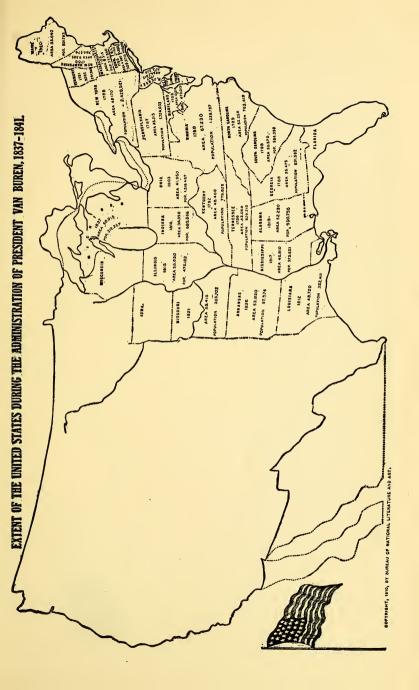


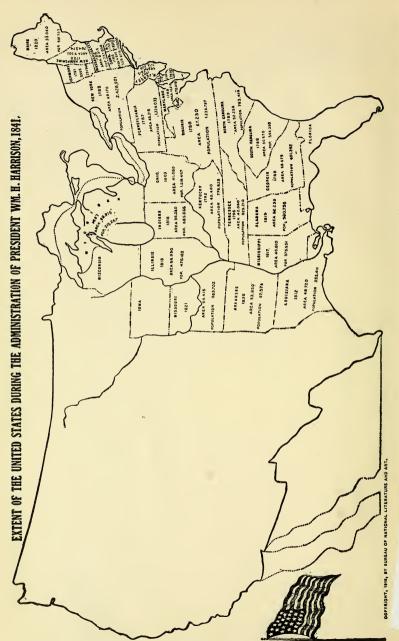




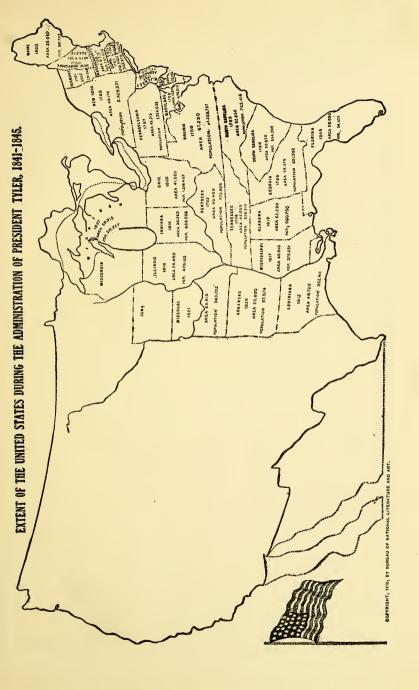


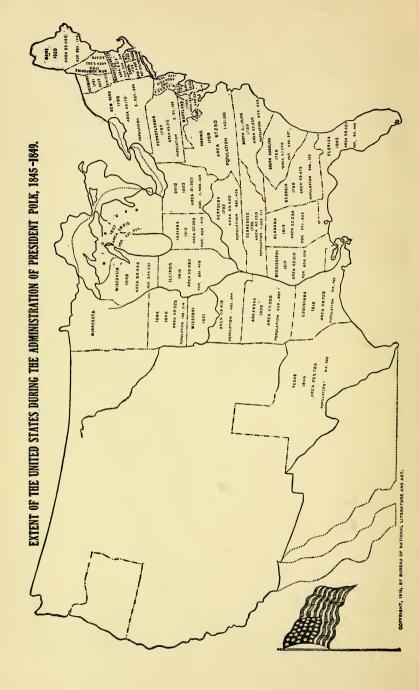


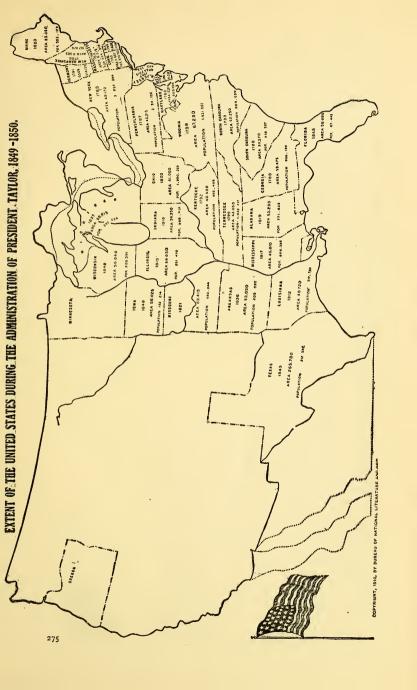


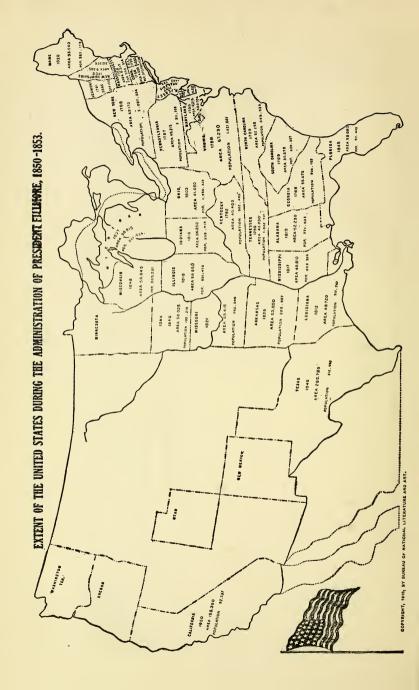


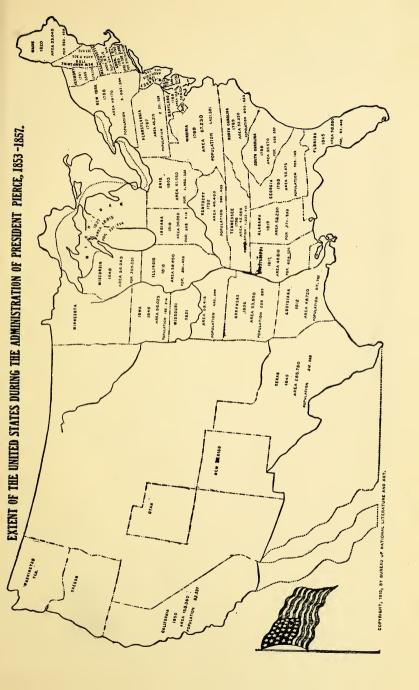
3 1833 02280 5144

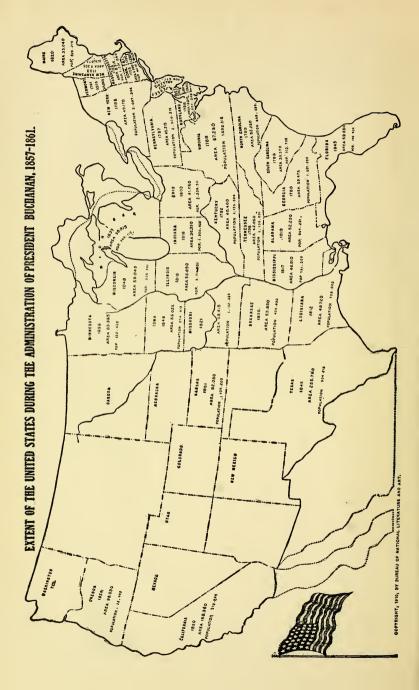


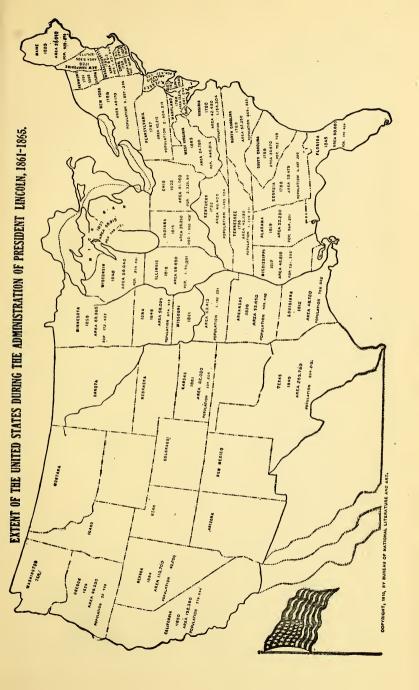


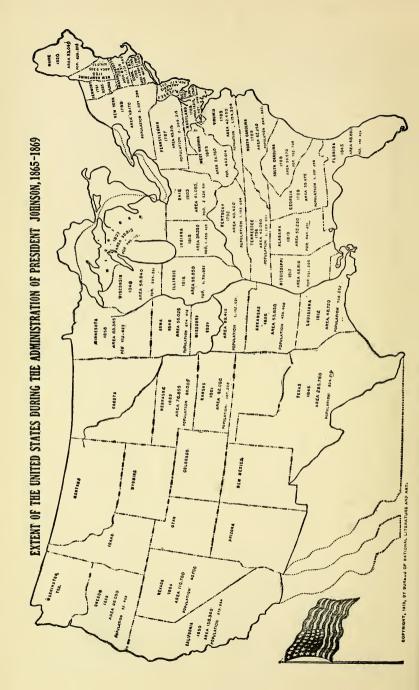


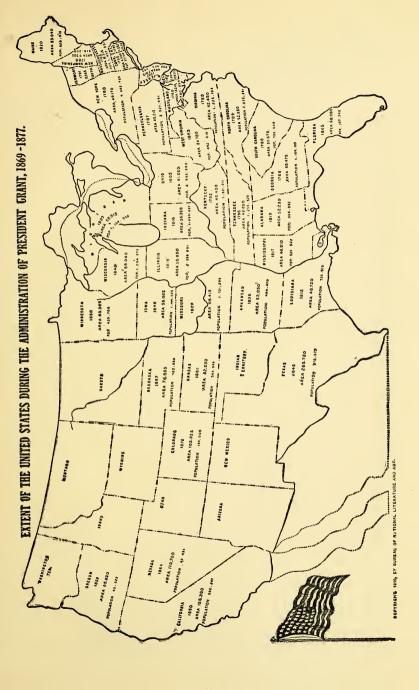


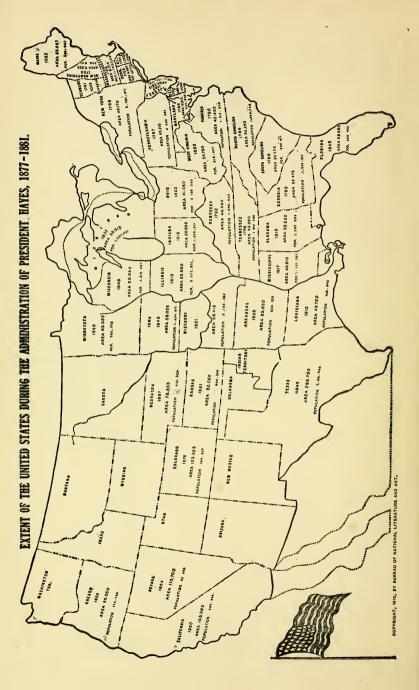


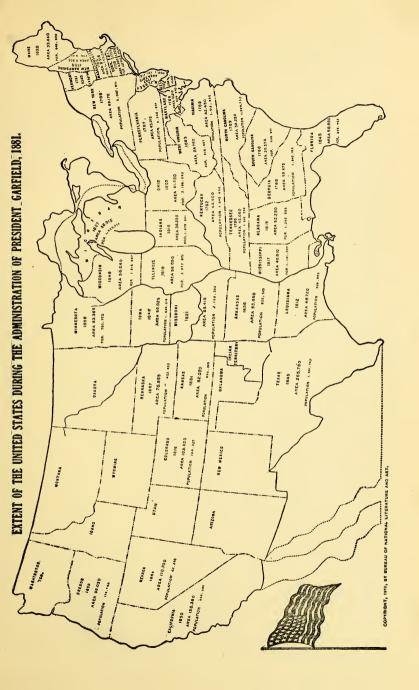


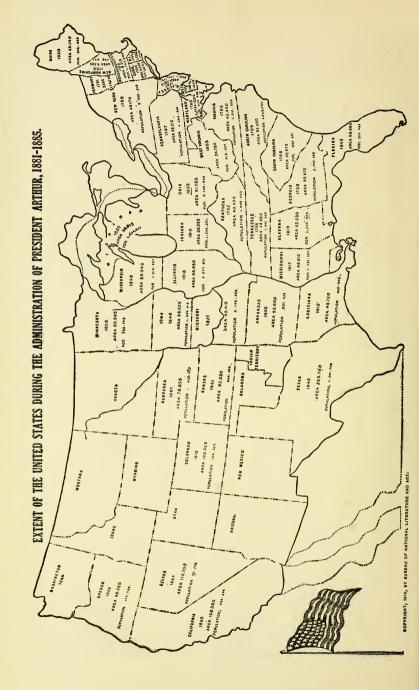


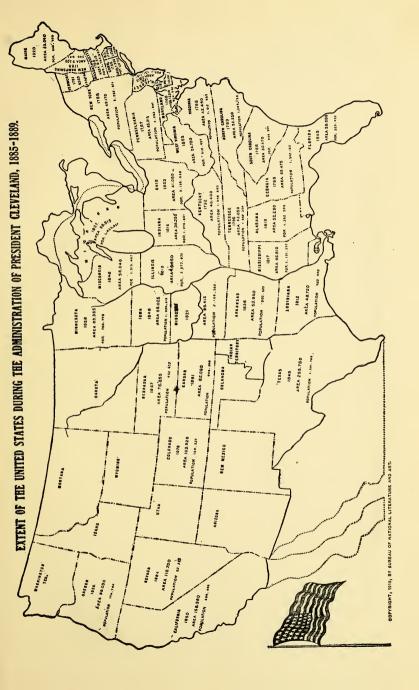


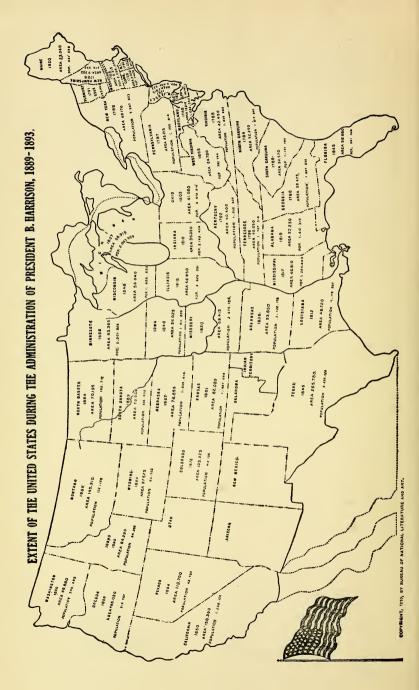


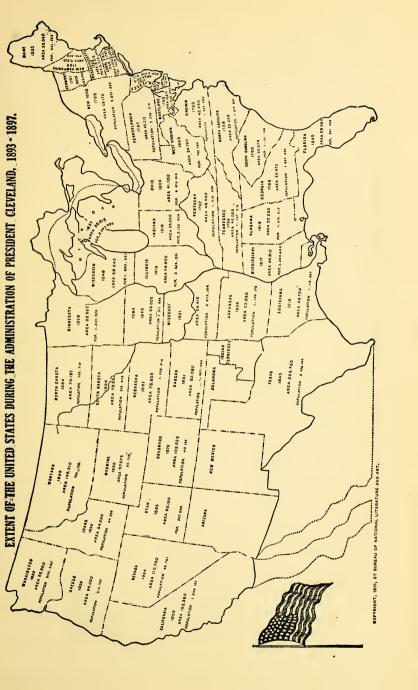


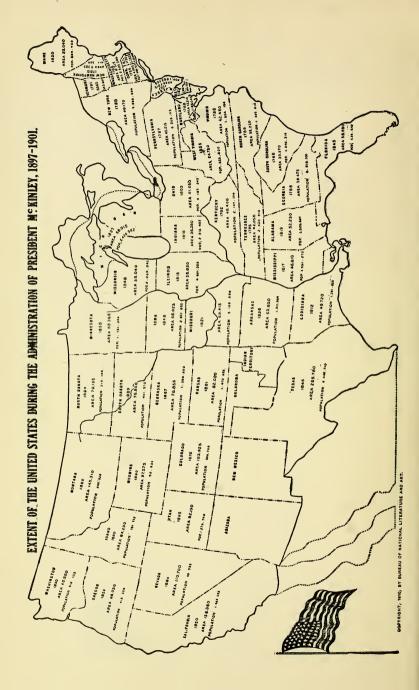


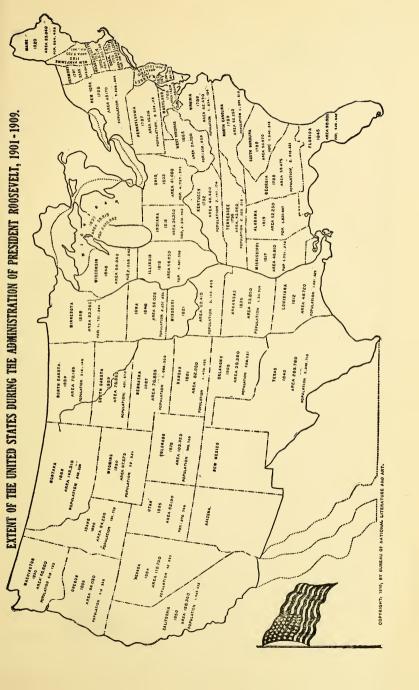


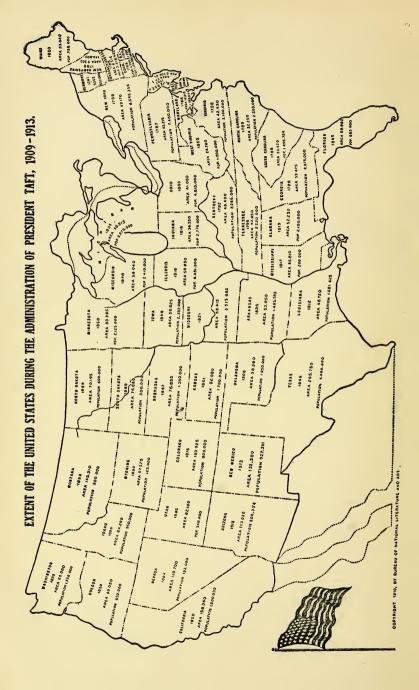












# ENCYCLOPEDIC INDEX

# to the

# Messages and Papers of the Presidents

NOTE.—The pages of the Messages and Papers of the Presidents are consecutively numbered from Page 1 to the last page of the last message received before going to press, without regard to the division into volumes. The index numbers therefore refer to pages only. The page numbers in each volume are indicated on the back to assure quick and handy reference.

A. B. C. Arbitration.—During the Mexican revolution of 1913-14, citizens of the Unit-

A. B. C. Arbitration.—During the Mexican revolution of 1913-14, citizens of the United States suffered many insults and abuses, as well as loss of life and property, at the lands of the warring factions. Insolent aggression culminated on the 9th of April, 1914, when a paymaster of the U. S. Bolphin was arrested at Tampico, and the delivery of United States mail was interfered with. Admiral Mayo, commanding the feet in the harbor, demanded a salute to the United States flag as partial reparation for the injuries sustained by the Americans. This was refused by President Huerta, and President Wilson backed Admiral Mayo's demand with an order for the occupation of the injuries and the feet in the Juries and the feet in the Juries and the feet in the Juries and Juries and the Juries and Juries and the Juries and the Juries and the Juries and Juries and the Juries and Juries

Constitutionalist leader, was asked to participate in the arbitration proceedings on condition that he agree to an armistice. This he refused. July 5, a federal election was held in Mexico and Huerta was re-elected President and Senor Blanquet Vice-President. Few of the populace participated in the voting, and ten days later Huerta resigned and boarded the German cruiser Dresden at Vera Cruz and departed for Jamalca. Don Francisco Carbajal, mister of foreign relations, was placed in charge of the government at Mexico City, and invited Carranza to come into the city and form a provisional government granting a general amnesty to those who had supported the Huerta administration.

A. B. Plot .- William H. Crawford, of Georgla, was a prominent Democratic-Republican gla, was a prominent Democratic-Republican candidate for the Presidency in 1824. During the early part of that year a series of letters signed "A, B," appeared in a Washington newspaper charging him with maleasance in office as Secretary of the Treasury. They were written by Ninian Edwards, of Illinois, who had just been appointed minister to Mexico, and who acknowledged their authorship. Apr. 19, 1824. Edwards presented a memorial to the House of Representatives making specific charges. These he failed to sustain, and Crawford was exonerated. Crawford was exonerated.

Abaco Island (Bahamas), negotiations for cession of lands on, for erection of light-houses, 845.

Abandoned Farms.—The reasons given for farm abandonment are the impoverishment of the soil, through lack of fertilizer and rotation of crops, the meager financial revalue of the soil of country farm and the disinclination of country farm and women to remain on farms when the conveniences and insuries of life are to be found in the cities, and enjoyed with greater comfert. The city man who takes his family to the country is usually actuated by two motives—sentiment and the high cost of living in the city. When a man only Abandoned Farms.—The reasons given for Abandoned Farms-Continued.

Abandoned Farms—Continued.

one generation from the farm finds eggs selling at 60 cents a dozen, broiled chickens at a dollar, and the kind of apples he formerly fed to hogs bringing a cent apleed in city markets he is apt to long for the abundant food of his boyhood days.

In his "Alturia," novel pried in novelist, pred to a novelist, pred to the form the railroads would be imploring men to go from the cities and till the soil. Mr. W. C. Brown, President of the New York Central Railroad, in a speech in New York City in 1910, declared that there are 16,000 square miles of practically abandoned farms in New York, New England, the south and middle Southern States, and that there are 2,700 acres of abandoned tillable land within two hours' journey from New York City which can be purchased for \$20 an acre. Mr. Brown declared finmself willing to head a milliondollar syndicate to buy and reclaim thesa abandoned farms in a practical effort to decrease the cost of foodstuffs to the consucer, when we with city experience and mod-

Sumer.

Many men with city experience and modern industrial and business ideas have made farming profitable where the country-bred farmer with only the conventional methods has failed. The back-to-the-farm movement was given considerable impetus by the development of intensive farming in the West, by irrigation, by the railroads, the Department of Agriculture and the high price of foodstuffs in the cities.

President Roosevelt appointed a commission to investigate the conditions of farm life in America, and he discusses the question fully in a special message (page 7633). (See also Country Life Commission.)

Abelman vs. Booth,-An important Supreme Court case maintaining the constitu-tionality of the fugutive-slave law of 1850. tionality of the fugutive-slave law of 1850. Booth was tried before a commissioner appointed by the United States district court of Wisconsin for violation of the fugitive-slave law, and ordered to appear before the district court. Failing to do so, he was imprisoned by Abelman, the United States marshal for the district, but was released by the supreme court of the State on a writ of habeas corpus. Later he was indicted before the United States district court, but was again released by the State supreme court. In 1858 the case came before the United States Supreme Court. Booth had pleaded the unconstitutionality of the law. The court upheld the law and reversed have decision of the State supreme court.

Abolitionists.-A term applied during and preceding the Civil War to the members of the New England Anti-Slavery Society of the New England Anti-Slavery Society and those who held with them that "immediate unconditional emancipation without expatriation was the right of every slave and that he could not be withheld by his master an hour without sin." The first society for Pennsylvalian 1774: New York followed in 1785. Rhode Island in 1786, Maryland in 1789, and Connecticut, Virginia and New Jersey before 1792. Among the presidents of the New York society were John Jay and Alexander Hamilton.

Jan. 1, 1831, William Lloyd Garrison began the publication in Boston of a paper called The Liberator, which advocated the immediate liberation of slaves, regardless of all laws or constitutional provisions to the contrary. At the beginning of the following year be organized the above-named society, with the foregoing as its chief doctrine. Near the close of 1853 a similar society was formed in Philadelphia.

From this time forward the question became one of national importance. In consequence of his uncompromising utterances Garrison was indicted by grand juries in several Southern States and rewards were offered for his conviction. The New York Weekly Emancipator was another organ of the Abolitionists. Some strong pamphiets on the subject were: "Justice and Expediency; or, Slavery Considered with a View to Its Rightful and Effectual Remedy"; "Abolition," by John G. Whittier, Ilaverhill, Mass.; "Appeal in Behalf of that Class of Americans Called Africans," by Lydia Maria Child; and "The Sin of Slavery and Its Remedy," by Elizur Wright, a processor in the Western Reserve College, Sellyton Sentiments were notineed sellyton sentiments were college, and the Alton, Illinois, in 1837. Elljah P. Lovejoy, an abolition editor, was mobbed and killed, and in 1838, Pennsylvania Ilall, in Philadelphia, was burned. In 1838 many of the party desiring to which the "Garrisonians" objected, withdrew. withdrew.

Aborigines .- A word used to designate the earliest inhabitants of a country. In America the term is applied generally to the Indians found by the early settlers.

Absaroka Forest Reserve, proclaimed.

Absentee Shawnee Indians. (See Indian Tribes.)

Abyssinia (Ethiopia) .- The total area of the Ethiopian Empire is estimated at 350.the Ethiopian Empire is estimated at 350,000 to 400,000 English square miles, with a total population of from 7,000,000 to 8,000,000, of whom about half are Abyssinians, the remainder being Gallas, negrotribes on the west and south frontiers, and Danakils and Somalis on the east. About one-third of the whole area is covered by Abyssinian Somaliland. The boundaries of the empire are defined on the west, north, and northeast, where they touch, in order, the Sudan; the Italian colony of Massowah (Eritrea); the French colony of Massowah (Eritrea); the French colony of Dijbuti; and the British Somaliland Protectorate. Northwards the boundary is about 15° 30' N. lat., failing Just south of Kassala.

Physical Features.—Western Abyssinia is a plateau, with peaks rising to 13.

just south of Kassala.

Physical Features.—Western Abyssinia is a plateau, with peaks rising to 13, 000-15,000 feet; Eastern Abyssinia consists of the Danakil and Somali lowlands.

Natural Resources.—Western Abyssinia consists of the Danakil and Somali lowlands. Natural Resources.—Western Abyssinia contains some mineral wealth; iron and sold are not uncommon, and gold is washed in various streams, while salt, salt-petre, and sulphur are also procurable. The very contained the procurable of the

of the people.

History.—It was visited by the Portuguese in 1492. The various small monarchies were united into one kingdom in 1855. In 1872 Kassai, of Tigre, who had assumed

Abyssinia (Ethiopia) - Continued.

Abyssinia (Ethiopia)—Continued.
the title Negus Negust (King of Kings),
was crowned as Johannes II, Emperor of
Ethiopia. At his death in 1889, Menelik
II (born 1842) became supreme ruler. Oct.
13, 1889, the Italian Government assumed
a protectorate over Abyssinia, and by a
subsequent treaty with King Menelik, the
country came wholly under Italian infinence. Hy an agreement signed Dec. 13,
the property of AbysState. France and real Britain undertook to preserve the integrity of AbysState.

Shin.

Government.—Negus Negust or King of Kings Menelik II (King of Shoa). The Empire is a federation of the Kingdoms of Shoa, Godjam, Jimma, Kaffa and Wollo, and of the territories conquered by the dominant Kingdom of Shoa; the outward and visible sign of their allegiance to the Emperor being a contribution to the Imperial revenue. In 1908 a Council of Ministers was constituted by the Emperor with Life Eyassu, President of the Council. The Judicial System is based upon the code of Justinian, and there is an appeal from the courts to the Emperor. Private property in land being little known and the marriage tie being easily dissolved by either party, there is little social coherence.

ence.

Education and Religion.—The Abyssinians are Christian and the Emperor claims descent from Menelek, the son of Solomon and the Queen of Sheba. The Metropolitan (Abnua Mattheos) and the priests and monks are in some degree subject to the Coptic Patriarch of Alexandria, and have combined religious, judicial and educations of the contract of the

combined rengious, juncial and concelled thoral offices.

Production and Industry.—The principal pursails are agriculture, cattle breeding and hunting. The chief exports are coffee, clvet, wax, bides, rubber, ivory and gold; the chief imports being cottons, hardware, provisions, arms and ammunition, petroleum and glass. External trade is increasing. The import duty on all goods is 8 per cent, ad valorem.

Abysshia is the home of the coffee plant, which furnishes one of the chief exports. Cotton, sugar cane and vines fourish. Iron is abundant. Cattle, sheep and horses are raised. American gray shirting, hardware, ammunition, petroleum are imported. It was announced on May 18, 1911, that Lij Yasu has been proclaimed Emperor after an effort by his consist to wrest the govern-Yasu has been proclaimed Emperor after an effort by his cousin to wrest the government from him. The chief exports are coffee, gnm, wax, gold, lovery and civet. Pastoral interests dominate; large herds of eartile, sheep and goats are raised; excellent horses and long-wooled sheep in higher elevations. Manufactures primitive; some vations. Manufactures primitive; some ctc. Caravan trade important; hides, etc., caravan trade important; hides, ctc. in the control of the composition of t

cles. Transportation is generally carried on by mules, donkeys and pack-horses in the west and by camels in the lowlands. A railway has just been built under French auspices. The posts and telegraphs are under French management, and Abyssinia has been admitted to the Postal Union. Telegraphs and telephones have been constructed, and admission to the International Telegraph Convention has been sought. sought.

sought.

Army.—The active army consists of the Imperial Troops, numbering about 200,000 men, armed with rifles, with some artillery and troops of Galla horsemen. The Feudatory States maintain local armies, available for Imperial purposes in time of

Towns.—The Capital, Adis Ababa, in Shoa, has a population of about 50,000; Harrar contains about 40,000; and Dire Dawa from 6,000 to 7,000. There are ancient architectural remains at Aksum, Gondar, and Ankober; modern architecture is very poor, while drainage and sanitation are unknown.

Foreign Relations.—Great Britain, France and Italy possess territory bordering the Abyssinian Empire and have entered into an agreement to respect the integrity of the Empire. The United States, Austria-Hungary and Germany have signed commercial treaties with the Empire. There are representatives of France, Germany, Great Britain, Italy, Russia and the U. S. A. at the capital. (See also Africa.) Foreign Relations .- Great Britain, France

Academy, Military. (See Military Academy.)

Academy, Naval. (See Naval Academy.)

Academy of Sciences, National, commission from membership of, to formulate plans for forestry system, 6167. (See also National Academy of Science.)

Acapuleo, Mexico:

Controversies between American consul at, and Mexican authorities. 2695.

Imprisonment of American citizens in, 2720, 2834, 2837.

Acapulco, The, seizure and killing of Gen. Barrandia on, and action of American minister to Guatemala, discussed, 5544.

Conduct of commander Reiter regarding, referred to, 5569.

Papers regarding, transmitted, 5565. Accessory .- In law one who is guilty of a felony, not by committing the offense in person or as a principal, nor by being person or as a principal, nor by being in some other way concerned therein, as by advising or inciting another to commit the crime or by concealing the offender or in any way helping him to escape punishment. An accessory before the fact is one who counsels or lacites another to commit a felony and who is not present when the act is done; after the fact, one who receives and conceals or in any way assists the offender, knowing him to have committed a felony. The laws of different States vary as to the punishment of accessories. as to the punishment of accessories.

Accounts, Public, system of, should be improved, 1120.

Acheen, native Kingdom of North Sumatra, war with Netherlands, neutrality preserved by United States in, 4192.

Acknowledgment.—An acknowledgment is the act of declaring the execution of an the act of declaring the execution of an instrument before an officer authorized to certify to such declaration. The officer certifies to the fact of such declaration, and to his knowledge of the person so declaring. Conveyances or deeds of land to be entitled to be recorded must first be acknowledged before a proper officer. Most of the States have forms of acknowledgments, which should be followed.

Acknowledgments may be taken in general by notaries public, justices of the peace, Judges or Clerks of Courts of the higher

Acknowledgment-Continued.

Acknowledgment—Continued.
grades, Registers, Masters in Chancery,
court Commissioners, town clerks, Mayor
and Clerks of incorporated cities, within
their respective jurisdictions.
Seals or their equivalent (or whatever is
intended as such) are necessary in Alaska,
Connecticut, Delaware, District of Columbia, Florida, Idaho, Illinois, Maine,
Maryland, Massachusetts, Michigan, Minnesota, Missouri, New Hampshire New Jersey, New York, North Carolina, Oregon,
Virginia, West Virginia, Wisconsin, Woning. In John Carolina, Vermont,
Virginia, West Virginia, Wisconsin, Wooring, Thomas and the Carolina, Vermont,
Virginia, West Virginia, Wisconsin, Wooring, Thomas and the Carolina, Vermont,
Virginia, Tone and the Carolina, Proms
or prescribed or indicated by the statutes
of most of the States except Connecticut,
Florida, Louisiana, Separate acknowledgment by wife is required in Alaska,
Arkansas, Delaware, District of Columbia,
And, Montana, Nevada, New Jersey, North
Carolina, Oregon, Pennsylvania, South
Carolina, Tennessec, Texas, One witness
to the execution of deeds is required in
District of Columbia, Maine (customary),
Maryland, Nebraska, New Jersey (usuasses
to the execution of deeds is required in
District of Columbia, Maine (customary),
Maryland, Nebraska, New Jersey (usuasses
to the execution of deeds is required in
District of Columbia, Maine (customary),
Maryland, Nebraska, New Jersey (usuasses
to the execution of deeds is required in
Alaska, Dichit, Minnesota, New Hampshire, Ohlo, Oregon, South Carolina, Texas,
Vermont, Wisconsin. shire, Ohio, Oregon, Vermont, Wisconsin.

Acre Right .- The share of a citizen of a New England town in the common lands. The value of the acre right was a fixed The value of the acre right was a fixed quantity in each town, but varied in different towns. A ten-acre lot or right in a certain town was equivalent to 113 acres of upland and twelve acres of meadow, and a certain exact proportion was maintained between the acre right and salable lands. Acts of Congress. (See Bills and Acts.) Acts. Public .- Public acts are the laws of a State and of the United States. State records are the registered deeds of property, journals of legislatures, etc. Judicial proceedings are the records of courts. Under the Constitution each State must give ful faith and credit to the public acts, records, and judicial proceedings of every other State (twenty-four). The chief value of this provision is that it prevents endless lawsuits. When a case has been decided in one State, it cannot be opened in the courts of another State. records are the registered deeds of property, courts of another State.

Adams, John .-- 1797-1801.

Third Administration-Federal. Vice-President-Thomas Jefferson.

Vice-President—Thomas Jefferson.

Secretary of State—
Timothy Pickering (continued).
John Marshall, from May 13, 1800.

Secretary of the Treasury—
Oliver Wolcott (continued).
Samuel Dexter, from Jan. 1, 1801.

Secretary of War—
James McHenry (continued).
Samuel Dexter, from May 13, 1800.
Roger Griswold, acting from Feb. 3, 1801.

Secretary of the Nanu—

Secretary of the Navy— George Cabot appointed. Declined May 3, 1798. Benjamin Stoddert, from May 3, 1798.

Attorney-General—
Charles Lee (continued).
Postmaster-General—

Joseph Habersham (continued).

Party Affiliation.—Adams was essentially a Federalist and in common with his party, distrusted the self-governing power of the masses. Me believed in strong central gov-

ernment by a class, not hereditary, but fitted by merit. He was democratic to the extent of believing that equality meant that all men should have equal rights in the eyes capacity, when the standard with the s

France.
Congress organized the Navy Department and authorized a provisional army of 10,000 men. Harper's Ferry was selected as a site for a government armory and manufactory. Washington was appointed commander-in-chief of the army with the rank of Lieutenant-General. The patriotic song "Hail, Columbia," was first sung in May, 1798. Commanders of ships of war were instructed to selze French armed vessels attacking American merchant-nen or hovering about the coast for that purpose. Commercial Intercourse with France was instructed to seize French armed vessels attacking American merchant-men or hovering about the coast for that purpose. Commercial intercourse with France was suspended and in July all treaties with that country were declared void. Although several naval angagements took place, as the control of the contro

cast Consult.

Fortion, Policy—Party lines and party strife during the Adams administration were more largely influenced by foreign than by domestic political issues. Despite the humiliation inflicted upon the young Republic by both France and Great Britain, Adams resolutely followed Washington's policy of strict neutrality. It was difficult to steer safely between the bitter feeling against Great Britain which the Democrats displayed, and the dislike for France manifested by the Federalists. The decrees issued by France against American commerce caused Adams to convene Congress in special session soon after his inauguration. In his message on this occasion he reviews

Adams, John-Continued.

Adams, John—Continued.

the situation and asks Congress to consider by situation and asks Congress to consider a situation in the process of the situation of the situation and shall not fail to promote and accelerate an accommodation on terms compatible with the rights duties, interests, and honor of the nation. The special commission composed of Finckney. Marshall, and Gerry was sent to France, but was not openly received.

Then followed the N. Y. Z. affair (q. v.), and the publicity of the despatches rolating to it aroused great exclement in Europe and the input of the finited States came the war-cry, "Millions for defense; not one cent for tribute." It was then that the army strengthened and commanded by Washington, who accepted the rank of licutenant general. Then the French directory saw the error rhey had committed and made overtures to the United States. Adams met them, though his manner of doing so by appointing Vans Murray to negotiate peace an augonized Hamilton and in the Cabinet. Adams always stoutly maintained that this was the most meritorious act of his life; and later generations have so testified. "I desire," he said, "no other inscription over my gravestone than this: 'Here lies John Adams, who took upon himself the responsibility of peace with France in 1800." The stringent alien and sedition acts, passed later in this administration, greatly increased the unoppularity of Adams.

\*\*Finances.\*\*—Adams very closely\*\* fine and accept the new control of the control of

isility of peace with France in 1800." The stringent alien and sedition acts, passed later in this administration, greatly increased the unpopularity of Adams.

Finances.—Adams very closely followed Washington's policy of paying off the national debt as rapidly as possible, so far as the exigencies of war would permit. He, however, deprecated doing so by means of lonns. In his First Annual Address (page 253) he said: "The national defense must be provided for as well as the support of Government; but both should be accomplished as much as possible by immediate taxes, and as little as possible by cloans." Fourth Annual Message page 252) he reports a balawace on hand at the beginning of the year of \$15,494.24. In his Fourth Annual Message page 252 he reports a balawace on hand at the reduced of the protection of the great resources of this country and of the wisdom and efficiency of the measures adopted by Congress for the protection of commerce and preservation of public credit." In his reply to the Senate (page 302) he fully agrees "that the great increase in revenue is a proof that the measures of maritime defense were founded in wisdom. This policy has raised us in the esteem of nations." By proclamation of July 22, 1797 (page 239) all foreign silver coins, except Spanish milled dollars and parts of such dollars, shall cease to page 11 foreign gold coins shall cease to be legal tender after July 31, 1798. It also records the fact that coinage of silver began at the Mint of the United States on Oct. 15, 1794; and of gold on July 31, 1795.

Tariff.—July 8, 1797, an act was passed "laring additional duty on salt imported into the United States and for

poses."
Public Debt.—During the administration of John Adams the public debt of the United States stood as follows: January 1, 1798, \$79.228,529.12: 1799, \$78,408,669.77: 1800, \$82,976,294.35: 1801, \$83,038,505.80.
Commerce.—The retailatory prohibition of trade with certain of the French West Indies was removed by proclamations in 1799.

These applied to ports in the Island of Santo Domingo. The defensive measures adopted by Congress for the protection of merchant vessels under convoy of an armed frigate, together with the renewal of amity and friendship with France, caused a rapid recuperation in commercial circles. Commercial transactions in the country for the year 1800 are represented as followed to the conversion of the country for the year 1800 are represented as followed to the conversion of the country for the year 1800 are represented as followed to the country for the year 1800 are represented as followed to the country for the year 1800 are represented as followed to the country for the year 1800 are represented as followed to the year 1800 are represent

11.270: Imports, \$91.252.768; Exports, \$70.971.780. Poblical Complexion of Congress.—In the Fifth Congress the Senate of thirty-two members was made up of twenty-one Federalists and eleven Democrats; the House, of 105 members, was made up of ifity-one Federalists and fifty-four Democrats. In the Sixth Congress the Senate, of thirty-two members, was made up of interest Federalists and thirteen Democrats; the House, of 105 members, was made up of interest Federalists and thirteen Democrats; the House, of 105 members, was made up of fifty-seven Federalists and thirteen Democrats; the House, of 105 members, was made up of fifty-seven Federalists and thirteen Democrats; the House, of 105 members, was made up of fifty-seven Federalists and thirteen Democrats; the House, of 105 members, was selected Speaker of the Ilouse. The death of Washington (Dec. 14) was announced to Congress Dec. 19 (page 287), and In his eulogy Henry Lee of Virginia used the memorable phrase, "First in war, first in peace and first in the hearts of his countrymen." At this session a gold medal was awarded to Thomas Truxtun, who, in command of the Constellation, had captured the frigate La Vengeance. The Trigate George Washington carried tribute money from the United States to the Dey of Algiers and was required to carry the Dey's ambassador to Constantinople.

required to carry the Dey's ambassador to Constantinople.

Successor Elected.—When the electoral votes were counted in February it was found that Jefferson and Burr, Democratic-Republican candidates, had cach 73 votes; John Adams, Federalist, 65, and C. C. Fluckney Federalist, 64, and John Jay. A The transfer of the petween Jefferson and The Test of the Petween Jefferson and Burr were days, in which thirty-six ballots were taken, Jefferson and Burr were elected.

#### Adams, John:

Annual addresses of, 240, 261, 279, 295. Addresses of Senate in reply, 244, 265, 282, 298.
Replies of President, 246, 267, 283,

299. Addresses of House in reply, 247, 267, 283, 300.

Replies of President, 248, 270, 286, 302.

Biographical sketch of, 217.

Constitutional amendment relative to postponement of meeting of Congress suggested by, 240.

Death of, announced and honors to be paid memory of, 914.

Referred to, 930.

Death of Washington announced by. 287.

Address and replies, 288, 289, 290. Division between people and government discouraged by, 229.

Exequaturs issued consuls of France revoked by, 260. Finances discussed by, 228, 243, 252,

265, 281, 297.

Adams, John-Continued.

Foreign policy discussed by, 228. Hostile policy of France discussed by,

Inaugural address of, 218.

Oath of office, notifies Congress of time and place of taking, 1220. Pardons granted insurgents in Penn-

sylvania by, 293. Portrait of, 217.

Proclamations of-

Commerce with France, restraints on, removed, 278, 292, 294. Exequaturs of French consuls re-

voked, 260.

Extraordinary session of— Congress, 222. Senate, 306, 1220. Foreign coins, legal tender of, 239. Insurrection in Pennsylvania, 276.

Land for light-house designated, 1221.

Pardons to insurgents in Pennsylvania, 293.

Restraints commerce France removed by proclamation, 278, 292, 294.

Thanksgiving, 258, 274.

Property of United States in possession of, discussed by, 305.

Senate requested by, to postpone adjournment, 257.

Special session message of, 223.

Address of Senate in reply, 229. Reply of President, 232. Address of House in reply, 232. Reply by President, 234.

Thanksgiving proclamations of, 258,

Adams, John Quincy.-1825-1829. Tenth Administration-Democratic-

Republican. Vice-President-John C. Calhoun. Secretary of State-

Secretary of State—
Henry Clay.
Secretary of the Treasury—
Richard Rush.
Secretary of War—
James Barbour,
Peter B. Porter, from May 26, 1828.
Secretary of the Navy—
Samuel L. Southard (continued).

Attorney-General—
William Wirt (continued).

Postmaster-General—

John McLean (continued).

Party Affliation.—Though trained in politics and diplomacy by his father, John Quincy Adams soon manifested independence of political thought and action. He broke with the Federalists when he gave inqualified support to Jefferson on the Louisiana Purchase, and, later, on the embargo. Speaking of the Federalists defending the Leopard affair, he said: "This was the cause which alienated me from that day and forever from the councils of the Federalist party." If was not long until he became active in Republican circles, both as a diplomat and as a Cabinet officer. During his administration, he was Whig so far as favoring internal Improvements, the national bank, and high tariff on Importations. As John McLean (continued).

ex-President, he was elected to Congress (1831) by the anti-Masonic party, but he there maintained a perfectly independent attitude. When he left Congress he supported the Abolitionists, and from 1836 and 1345 he was fierce in his denunciation.

intil 1845 he was fierce in his ucular of gag-rible of gag-rible.

John Quincy Adams became Chief Magistrate by popular choice in an election where personality was concerned more than party affiliation. The election of 1824 was not regulated by Congressional caucus, which had lost its importance with the waning of the Federalists, nor by national convention, which mode of nomination did not originate until formed by the Anti-Masons in 1830. Vote.—The contest was free for all, and narrowed down to four candidates: Adams, and Clay, Twenty-four

until formed by the Anti-Masons in 1830.

Fote.—The contest was free for all, and narrowed down to four candidates: Adams, Jackson, Crawford, and Clay. Twenty-four States took part in the election, which was held Nov. 2. This is the earliest election in which there appears a record of the popular only that means. That record 5.0 May 1970.

John Quincy Adams, 105.221; William H. Crawford, 44.282; and Henry Clay, 46.587. The electoral voic, counted on Feb. 9, 1825, gave Andrew Jackson, 99; John Quincy Adams, 84; William H. Crawford, 41; and Henry Clay, 37.

Fote in House.—As no one received a majority, the House, passed on the same day to elect a President from the three highest candidates. This excluded Clay, the most popular of the candidates in the House.

highest candidates. This excluded Clay, the most popular of the candidates in the House, John Quiney Adams was elected by the votes of thirteen States: Jackson received seven, and Crawford four. The electoral college had elected John C. Cathonn Vice-President, with 182 votes. In the electoral college, had three New York men, who were returned as Clay men, voted in accordance with their instructions, Clay would have been one of the three to go to the House, and the result might have been very different. This was the second time that the House was called upon to choose a President.

ferent. This was the second time that the dent.
House was called upon to choose a President.
Political Complexion of Congress.—In the Ninetecnit Congress (1825-1827) the Senate, of forty-eight members, was made up of thirty-eight Democrats and ten Whigs; and the House, of 213 members, was made up of the constant of t

Adams, John Quincy-Continued.

Adams, John Quincy—Continued.
May 22, 1824, and of May 19, 1828. Speaking of the latter in his Fourth Annual Message (page 980) President Adams said: The tariff of the last session was in its details not acceptable to the great interests to the series of the series of the series of the content of the content of the series of the interests which it was specially intended to serve. Its object was to balance the burdens upon native industry imposed by the operation of foreign laws, but not to aggravate the burdens of one section of the Union by the relief afforded to another.

But if any of the duties imposed by the act only relieve the manufacturer by aggravating the burden of the planter, let a careful revisal of its provisions, enlightened by the practical experience of its effects, be directed to retain those which impart protection to native industry and remove or supply the place of those which only alleviate one great national interest by the depression of another.

Internal Improvements.—The policy of

by the depression of another."

Internal Improvements.—The policy of President Adams differed materially in regard to internal improvement from those of his immediate predecessors. In his Inaugural Address (page 864) he said: "To pursue to their consummation those purposes of Address (page 864) he said: "To pursue to their consummation those purposes of improvement in our common condition instituted or recommended by him [Mouroe] will embrace the whole sphere of my obligations. To the topic of internal improvement emphatically urged by him at his inauguration, I recur with peculiar satisfaction, it is that from which, I am satisfaction, it is that from which, I am satisfaction will derive ages to people this constitution of the property of the property of the control of the from the control of the property of the control of th

Sis, 421,443,67.

In his Second Annual Message (page 924) the President says: "It is well for us, however, to be admonthed of the necessity regilant common and present the president says: "It is well for us, however, to be admonthed of the necessity regilant formal present the says of the debt." In honorable and useful expedients for pursuing with steady and inflexible perseverance the total discharge of the debt." In his Third Annual Message (page 952) he says: "The deep solicitude felt by our citizens of all classes throughout the Union for the total discharge of the public debt will apologize for the earnestness with which I deem it my duty to urge this topic upon the consideration of Congress—of recommending to them again the observance of the strictest economy in the application of the public funds."

Finance—In his Fourth Annual Message

of the public funds."

Finance.—In his Fourth Annual Message (page 977), at the close of his administration. President Adams was able to say: "The condition and prospects of the revenue are more favorable than our most sauguine expectations had anticipated." He reported a balance in the Treasury, Jan. 1, 1828, of \$5.861,972.83; with a prospect of a balance of over \$5.000.000 on the first of the coming year. "The receipts for the present year have amounted to near two millions more than was anticipated at the commencement of the last session of Congress."

Slavery.—"The African Slave Trade,"

said President Adams in his First Annual Message (page \$75), "has long been excluded from the use of our flag, and if some few citizens of our country have continued to set the laws of the Union, as well as those of nature and humanity, at defiance by persevering in that abominable traffic, it has been only by sheltering themselves under the banners of other nations less carnest for the total exclusion of the trade than ours. The content of the content of the trade of the content of the content of the content of the trade of the trade

Adams, John Quincy:

Annual messages of, 865, 916, 944,

Astronomical observatory, establishment of, recommended by, 602.

Biographical sketch of, 857.

Commissioner to negotiate with Sweden, nomination of, 254,

Death of, announced and honors to be paid memory of, 2477.

Election of, notification of, 858. Reply of, 858.

Finances discussed by, 869, 923, 952, 977.

Foreign Policy discussed by, 862, 868, 884, 895, 903, 922, 950.

Inaugural address of, 860,

Internal Improvements discussed by,

International Congress at Panama discussed by. (See Panama, Isthmus of.)

Minister plenipotentiary of the United States to the court of Russia at St. Petersburg appointed by President Madison, June 26, 1809, 456.

Oath of office, notifies Congress of time and place of taking, 859.

Portrait of, 857.

Private secretary of, assaulted while delivering message to Congress, 966. Proclamations of-

Commercial intercourse with British colonial ports suspended, 941. Discriminating duties suspended on

vessels of-Hanover, 970.

Italy, 942. Extraordinary session of Senate.

Reward for apprehension of Willis Anderson, 943.

Secretary of State, 604.

Correspondence in regard to claims against France, 834.

State of the Union, discussed by, 865, 916, 944, 978. Tariff discussed by, 979.

Tribute paid memory of Jefferson and Adams by, 930.

Addison. The, impressment of seamen from, 2772.

Adelaide, international exhibition at,

discussed, 5116.

Administration.-This term is generally applied to the President and his Cabinet. The President as chief executive officer of the nation may direct, without consultation, the acts of any departmental chief, guided solely by the Constitution. He is authorized, however, to consult the heads of Departments. Washington consulted with his Attorney General acts of the Navy Department was established, Benjamin Stoddert, its chief executive officer, was admitted to the President's council. The Postmasters-General were not called into council until 1829, during William T. Barry's incumbency. Secretaries of the Interior, of Agriculture and of Commerce and Labor were invited to seats at the council the presidenty of the State of Commerce and the council the council to seats at the council the immediately upon the establishment of their Departments. applied to the President and his Cabinet.

Admiral, revival of grade of, recom-

mended, 6345.

Admiral P. Tordenskiold, The, appropriation in behalf of owners of, recommended, 3328.

ommended, 3328.

Admission of States.—The Declaration of Independence declares "that these United Colonies are, and of right ought to be, free and independent States" (page 4). Its adoption on July 4, 1775, created as such the original thirteen States of the Inlon, viz.: Delaware, I cut, Massachusetts, Maryind, South Carolina, New Hampshire, Virginia, New York, North Carolina, and Rhode Island. Shortly before this date several of the Colonies had modified their original charters and established independent local of the Colonies had modified their original charters and established independent local governments. Oct. 10, 1780, the Continental Congress passed a resolution providing that western territory which might be "ceded to the United States by any particular State shall be disposed of for the common benefit of the United States and be settled and formed into distinct republican States, which shall become members of the Federal Union and have the same rights of sovereignty, freedom, and Independence as the other States"; and in 1789 the Constitution made its provision for the admission of new States (page 24).

Most of the States that have been addited since the formation of the original Union have achieved statehood from a condition of territorial organization prescribed

Union have achieved statehood from a condition of territorial organization prescribed by Congress, although some have not gone through this process. Such territorial organization was first established by Congress in July, 1787, when it passed the ordinance providing a government for the Northwest Territory (q, v,). The method of direct admission is illustrated by Vermont which was formed out of territory of direct admission is illustrated between ont, which was formed over the common of the constitution and a form of State government by a convention of delegates chosen by the people; (4) the ratification of the constitution and the election of State of the constitution and the common of the constitution and the common of the constitution and the common of the co by the President announcing that the Terri-

by the President announcing that the Territory has become a State.

The question of the admission of Kansas under a constitution which permitted slavery or one which forbade it became a national political question between 1856 and 1859. Pro-slavery and anti-slavery partisans sont colonists into the territory to help form a constitution, and the animost-became the properties of the constitution, and the animost-cause riot and bloodshid. (See Kansas, Lecompton Constitution; Wyandotte Constitution) stitution.)

Lecompton Constitution; Wyanoute Constitution.)

Provisions for the admission of New Mexico and Arizona into the Union as States were made by Chapter 310 of the acts of the Second Session of the sixty-first Congress, approved June 20, 1910. Constitutional conventions were held in both Territories under the provisions of the above-mentioned act. State Constitutions were framed and submitted to the people for ratification and were adopted. The Constitution of Arizona having contained a provision providing for the recall of the judiciary by the electors and the Constitution of New Mexico having contained a clause "attempting to annul and set aside the boundary lines heretofore legally runbetween the Territory of New Mexico and the State of Texas, said Constitutions falled to receive the approval of the President and Congress. First Session of the Sixty-second Congress.

Congress.

At the First Session of the sixty-second Congress, a joint resolution "to admit the Territories of New Mexico and Arizona upon an equal footing with the original States" was adopted, which admitted both Territories to statehood conditionally; the condition being the distinguishing of the obliga-Territories to statehood conditionally; the condition being the elimination of the objectionable provisions from the State Constitutions adopted by the people of the respective Territories. The first State to be joined to the original Union of thirteen States was Vermont, in 1791, and the last, Arizona, in 1912.

The following table shows the order and date of admission to the Union of the several states, as well as the order and date of admission to the Union of the several states, as well as the order and date of ratification of the Constitution by the original states:

Oligidati perces.	
ORIGINAL STATES	
States	Constitution
1—Delaware	.Dec. 7, 1787
2—Pennsylvania	.Dec. 12, 1787
3—New Jersey	.Dec. 18, 1787
4—Georgia	.Jan. 2, 1788
5—Connecticut	Jan. 9, 1788
6—Massachusetts	Feb. 6, 1788
7—Maryland	April 28, 1788
8—South Carolina	May 23, 1788
9-New Hampshire	June 21, 1788
10-Virginia	June 26, 1788
11—New York	.July 26, 1788
12-North Carolina	. Nov. 21, 1789
13-Rhode Island	.May 29, 1790
amana a parametra no mera	

STATES ADMITTED TO THE UNION Admitted States

1—Vermont	. Mar.	4, 1791
2—Kentucky	.June	1, 1792
3—Tennessee	June	1, 1796
4—Ohio	Feb	19, 1803
4Опо		
5—Louisiana	. Aprii	30, 1812
6-Indiana	. Dec.	11, 1816
7—Mississippi	Dec.	10, 1817
8—Illinois	Dec	3 1818
O Millions	D	14 1010
9-Alabama	. Dec.	14, 1919
10-Maine	. Mar.	15, 1820
11-Missouri	. Aug.	10. 1821
12-Arkansas	June	15, 1836
10 34' L'	Ion	96 1927
13-Michigan	. Jan.	20, 1007
14—Florida	. Mar.	3, 1845
15—Texas	. Dec.	29, 1845
10 T	Doo	90 1946
16—Iowa	. Dec.	20, 1010
17—Wisconsin	. May	29, 1848
18—California	Sept.	9.1850

#### Admission of States-Continued.

States 19—Minnesota	Admitted
19-Minnesota	. May 11, 1858
20—Oregon	. Feb. 14, 1859
21-Kansas	.Jan. 29, 1861
22—West Virginia	June 19, 1863
23—Nevada	.Oct. 31, 1864
24—Nebraska	. Mar. 1, 1867
25—Colorado	.Aug. 1, 1876
26-North Dakota	. Nov. 2, 1889
27—South Dakota	. Nov. 2, 1889
28-Montana	. Nov. 8, 1889
29—Washington	. Nov. 11, 1889
30—ldaho	.July 3, 1890
31—Wyoming	.July 11, 1890
32—Utah	.Jan. 4, 1896
33—Oklahoma	. Nov. 16, 1907
34—New Mexico	.Jan. 6, 1912
35—Arizona	
A Sententen - O Ot day /	1 1 1

Admission of States (see also the several States; Reconstruction; Restoration):

Acts for admission of certain Southern States vetoed, 3846, 3848.

Recommendations regarding, 3033.

Admittance, The, seizure of, on coast of California, 2456.

Aeronautics.-The science of navigating the air has an authentic history dating back to A. D. 67. The free flying balloon or acrostat is a spherical bag filled with gas whose specific gravity is lighter than the air near the surface of the earth; it cannot be steered, and is at the mercy of the air cutrents. air currents.

A dirigible balloon has an elongated envelope, and is equipped with a motor, propellers and a rudder, and can be steered in a moderate wind.

velope, and is equiliped with a motor, propellers and a rudder, and can be steered in a moderate wind.

Flying machines which are not lifted into the air by gas bags are generally known as aeroplanes, They are respectively classified as monoplanes, biplanes, triplanes, etc., according as they consist of one or a number of plane surfaces.

The French army, in a battle with the Austrians at Mauberge, June 13, 1794, used an aerial vessel for reconnoitering the position of the enemy, and balloons were used an aerial vessel for reconnoitering the position of the enemy, and balloons were used and by the French at the slege of Paris.

Experiments with plane surfaces driven at high speed were first successful in 1843, when the English inventor Henson flew the first aeroplane. In America the ploneers in mechanical flight were Octave Chanute, of Chicago, and A. M. Herring.

The first substantial advance in flying machines was made by Lillenthal in Germany, in the seventies and eightles. His researches, followed by practical demonstration of aeroplanes, have formed the basis of all substantials and the across the Potomac River in 1896, The Wright brothers, Wilbur and Orville, following the lines of Langley and Lillenthal, made their first flights under motor power in 1903, 1914, 4, 1908, Glenn H. Curtiss flew in a biplane at the rate of forty miles an hour.

International meetings, the possibility of securing government contracts and offers of prizes by newspapers and aviation societies gave great impetus to the development of avoplanes in 1809, 1910, and 1911. The threat of the development of avoplanes in 1809, 1910, and 1911. The threat of the development of avoplanes in 1809, 1910, and 1911. The threat of the development of avoplanes in 1809, 1910, and 1911. The threat of the proper securing government contracts and offers of prizes by newspapers and aviation societies gave great impetus to the development of avoplanes in 1809, 1910, and 1911. The threat of the development of avoplanes in 1809, 1910, and 1911. The thre

quirements for a practical aeroplane for use in the army, when one of his propeller blades broke during a flight at Fort Myer, Va., and the machine fell to earth, killing Lieut. Selfridge, U. S. A., who was a passenger, and seriously injuring Wright. The control of the weight in filled all machine fell to earth, killing the style flottons had early in filled all ment and won a bonus of \$25,000 for execeding the stipulated speed, and the Wright machine was purchased by the government for the use of the Signal Corps.

The American aviator, Curtiss, was the most conspleuous winner at the Rheims, France, meeting in 1909, winning the James Gordon Bennett Cup and \$5,000. A few weeks previous he had won the Scientific American Cup for the second time. The New York World offered a prize of \$10,000 for the first aviator to fly from Albany to New York or vice vers. Curtist and the State of the Signal Corps. The New York World offered a prize of \$10,000 for the first aviator to fly from 2 hours, 46 minutes on the wine sance were age of 54 miles an hour. June 30, 1910. Charles K. Hamilton won a prize offered by the New York Times and the Philadelphia Ledger by flying from New York Orlungs offered by the New York to the Governor of Pennsylvania, and returning. Nov. 7, 1910, Phillip P. Parmalee flew from Dayton to Columbus, O., a distance of 62 miles, in 57 minutes, carrying 200 pounds of merchandise. Charles T. Weymann, an American, won the James Gordon Bennett Cup at Endon States. The use of Spian machine and the Philadelphia carrying and spianes of war has attracted the attention of military men of all countries, particularly in Europe where huge armaments are the rule. Their his second spianes have been given some attention, and the Krupp works, at Essen, Germany, have produced a gun capable of shooting from 20,000 to 35,000 feet into the alr. Whereas and craft are scarcely discernible beyonder to the second substibles. The most some attention consistency and discovered that the insurgents had retired to distant mountain

Aeronautics-Continued.

Aeronautics — Continued.
character of alrships in warfare. During the European war of 1914, aircrafts were used for seouting, and, it was alleged, had also dropped bombs with deadly effect. During 1911 and 1912 a number of flights were undertaken to show the possibility of carrying mail by aeroplane. In connection with the aviation meet at the Nassau Boulevard Aerodrome on Long Island. N. Y., in September, 1911, an aerial post was maintained and letters carried to Mineola, and delivered to the postmaster, on one occasion Postmaster-General Hitecock was a passenger of the postmaster, on one occasion Postmaster-General Hitecock was a passenger of the postmaster, on the control of the postmaster, on the control of the control of the postmaster, who left Sheepshead Bay, N. Y., on Sunday, Sept. 17, 1911, and completed his light to the Pacific coast on Sunday, Nov. 5, at Pasadena, Cal. Rodgers flew a Wright biplane, and during his long trip the machine was repeatedly repaired, so great was the strain of the long journey in the air. Rodgers is estimated to have covered was the strain of the long journey in the air. Rodgers is estimated to have covered was the strain of the long journey in the air. Rodgers is estimated to have covered was the strain of the deck of a vertual route as mapped out a bit. E. Ely flew from aviation field near San Francisco to deck of U. S. Cruiser Pennsylvania, anchored in San Francisco Bay, in flight of sixteen minutes duration. Ely, flying a Curtiss biplane, land on a specially built platform at the stern of the vessel. Later he successfully arose from the deck and returned to the valuation field. This was the first aeroplane to land upon the deck of a vessel.

According to the annual report of the International Capture of the Association, there were a number of sensational flights both for trophies and exhibition. Cavelier won observed circuit of 4,350 miles, while B. de Monlenais captured the Pommery cup for a twenty-four hour flight with the Paris to Warsaw trip, a distance of more than

Affairs, Foreign. (See Foreign Affairs, Foreign Policy of United States, and also the several powers.)

Expense incurred in, for which no provision was made by law, 108. Report on, transmitted, 5200.

Afghanistan (called Khorassan by the natives) is an independent Asiatic state on the northwest frontier of India. area is estimated at 246,000 English area is estimated at 240,000 Engish square miles and its population at 5,000,-000. It is bounded on the west by Persia, on the south by British Baluchistan, on the north by Russia in Asia, and on the east by the Punjaub and northwest Frontier Provinces of British India. Ethnography.—The population is mixed.

The Afghans (or Duranis) have been predominant since 1747, especially in Kandahar. Next came the Ghilzals (military and commercial) and the Tajiks (aborignals, who are cultivators or retail traders). On the Indo-Afghan frontier are many Pathan tribes, who are much influenced by the mullahs. All are Sunni Muhammadans, except the Hazaras and Kizilbashes, who belong to the Shilte sect. The national tongue is Pushtu. Recently steps have been taken to develop education, hitherto controlled by the Mullahs. Physical Features.—Mountains, chief among which are the Hindu Knsh, cover three-fourths of the country, the elevation being generally over 4,000 feet. There are three great river basins, the Oxus, the Helmand, and the Kabul. The climate is dry, with extreme temperatures in winter and summer.—Amir of Afghanistan and Government—Amir of Afghanistan and

Helmand, and the Kabul. The climate is dry, with extreme temperatures in winter and summent.—Amir of Afghanistan and its dry, with extreme temperatures in winter and summent.—Amir of Afghanistan and its control of the National Religion") sueceeded his father (Abdur Rahman Khan) oct. 3, 1901. The Amir (Abdur Rahman Khan) established a strong central government and introduced a regular civil and military organization, including officers for public works, posts, police, finance and trade, etc. For the purposes of local government, the country is divided into six provinces, Kabul, Kandahar, Herat, Turkstan and Wakhan), which are under governors (hakim), with subordinate nobles and judges, police and revenue officers. The Afghan laws are Islamic særed laws, tribal laws, and those of the Amir, who is the Court of Appeal severe laws, tribal laws, and those of the Amir, who is the Court of Appeal severe laws, tribal laws, and those of the Amir, who is the Court of Appeal severe laws, tribal laws, and those of the Amir, who is the Court of Appeal severe laws, tribal laws, and those of the Amir, who is the Court of Appeal severe laws is the Court of Appeal severe laws is the Court of Appeal severe laws is the Court of Appeal severe have a severe laws and the Court of Appeal severe laws is the Court of Appeal severe laws in the Amir and the Amir acted as a ruler. The British Government from 1881, when Abdurrahan was recognized as ruler. The British Government of India. The material facilities.

Appeal of Indianistan outside the Russian convention of Angust, 1907, Russia declared Afghanistan outside the Russian convention of Angust, 1907, Russia declared Afghanistan outside the Russian convention of Angust, 1907, Russia declared Afghanistan outside the Russian formed a national army, paid and controlled by himself, and established transport services, etc. The force now comprises about 70,000 regulars and 20,000 rregulars, but lacks discipline and cohesion. Considerable quantities of rifles and artillery have been purchased

Ished in Kabul.

Production and Industry and Commerce.

Most of the people are industrious cultivations of the people are industrious cultivations of the people are industrious cultivations of the people are industrious cultivations. There is excellent irrigation and all profitable soil is utilized. There are generally two crops a year, one of wheat (the staple food), barley, or lentils; the other of rice, millet, maize and dal, while the country is rich in fruits. Sheep and transport animals are bred. The manufactures include silk, woolen and halr cloths, and carpets. Salt, sweep competency in the property of the property of the manufactures include silk, woolen and halr cloths, and carpets. Salt, silver, copper, coal, Iron, lead, rubies and gold are found. The exports to India are mainly fruits and nuts, raw wool, and ohi; while the imports therefrom are chiefly cotton yarn and piece goods, metals, ly cotton yarn and piece goods, metals,

Afghanistan-Continued.

Afghanistan—Continued.
leather goods, tea and sugar. The Afghan enstoms duties are heavy. There is a large export of wool to Persia and Russia, cotton and slik goods, sugar, etc., being taken in exchange.

Transportation.—The roads are generally unsuitable for wheeled traffic, but are being improved. Goods are conveyed by pack-animals. The chief trade routes to India are the Khaibar Pass, from Kabul to l'eshawar (191 miles), along which a motor service has been established by the Amir, and the road from Kandahar to Quetta (125 miles). The Sind-Pishin railway terminates at Chaman, on the frontier, 65 miles from Kandahar, from which a fine road of 318 miles runs to Kabul. Kabul.

abul. Towns.—Capital, Kabul, about 150,000). ne chief commercial center is Kandahar (30,000). (See also Asia.) The

Afognak Island (in Gulf of Alaska, separated from Alaskan Peninsula by Shelikof Strait), lands in, set apart as public reservation by proclamation, 5795.

Africa.-The area of Africa is 113 million square miles, about three times that of Europe. Its extreme longitudes are 17° of Europe. Its extreme longitudes are 17° W. at Cape Verde and 51° E. at Cape Gnardaful. The extreme latitudes are Cape Blanco in 37° N. and Cape Agulhas in 35° S., at a distance of about 5,000 miles. It is surrounded by seas on all sides, except in the narrow isthmus through which is cut the Suez Canal, and may be considered as a great peninsula of the Eurasian continent.

The nations of Africa, with the form of government and the capital of each, follow:

Popula-Sq. Miles tion Abyssinia (Empire), Adis Ab-Abyssina (Empley) 350,000 7,000,000 aba 350,000 11,400,000 Egypt (Con-dominium), Cairo, 363,200 11,400,000 1,500,000 1,500,000 Liberia (Republic), Monrovia. Morocco (Empire), Fez..... Sudan (Con-dominium), Khar-220,000 5,000,000 950,000 2,750,000 turn Union of South Africa (British), 470,000 6,000,000 Pretoria.... Area and Population.—Islands adjacent to the continent of Africa, their size and the government to which they belong are: Area Popula-Name and Government Sq. Miles tion

Ascension, British	38	150	
Azores, Portuguese	920	260,000	
Canary Islands, Spanish	2,800	300,000	
Cape Verde Islands, Portuguese	1,500	150,000	
Comoro Islands, French	750	60,000	
Madagascar, French	228,000	3,000,000	
Madeira, Portuguese	310	150,000	
Mauritius, British	.720	370,000	
Reunion, French	970	180,000	
Rodriguez, British	90	3,000	
St. Helena, British	50	3.500	
Seychelles, British	150	23,000	
Socotra, British	1,400	12,000	
Physical Features.—Afr	ica is	broadly	

Physical Features.—Africa is broadly a tableland with few mountain ranges, except the Atlas, though isolated peaks rise to a considerable elevation in Abyssinia, in East Africa (Kenya, Killmanjaro and Ruwenzori), and in West Africa (Kamerun Peak). If an irregular line is drawn from a point on the West Coast, a little sound of the Equator, to a point on the differ considerably in character.

The northwestern part comprises two regions of comparative lowland separated but and Tasili. The southeastern particular the plant of the Atlantic plant and Tasili. The southeastern particular the plant and tasili. The southeastern particular the plant and the plant and tasili. The southeastern particular the plant and the Indian Ocean. Both the Senegal and Gambia are navigable for some distance in the rainy season. The most important river which flows into the Gulf of Gulinea is the Niger. The Congo rises in the plateau southwest of Lake Tanganyika. From Stanley Falls to Stanley Pool, a broad, navigable river flows for 1,000 miles. As these are themselves great rivers, an enormous amount of the control of the contro

tioned among the powers of Europe as fol-

Great Britain—Basutoland, Bechuanaland Protectorate, Cape Colony, Central Africa, East Africa Protectorate, Uganda Protectorate, Zanzibar Protectorate, Mauritius, Natal, Niger Coast Protectorate, Territory of the Royal Niger Co, South Africa, West Africa, Zululand and Islands, and the Boer colonies.

France-Algeria, Senegal, French Sou-dan and the Niger Gaboon and Guinea

Coast, Congo Region, Somali Coast, Mada-gascar and Islands.

guscar and Islands.
Germany—Togoland, Cameroons, South
West Africa, East Africa.
Italy—Eritrea, Somaliand, Tripoli.
Portugal—Angola, the Congo, Guinea,
East Africa and Islands.
Spain—Rio de Oro, Adrar, Fernando Po

and islands.

Turkey—Egypt, Belgium—The Congo State.

	Area	r opula-
Summary	Sq. Miles	
Independent	1,700,000	20,000,000
Belgian	800,000	15,000,000
British		40,000,000
French		36,000,000
German	930,000	15,000,000
Italian	591,000	1,750,000
Portuguese	800,000	9,000,000
Spanish	86,000	250,000
<del>-</del>		

#### (See Union of South Africa.)

(See Union of South Africa.)

BRITISH EAST AFRICA comprises the main portion of the highlands of eastern equatorial Africa. The surface in east slopes gradually to lowlands of coast; west and northwest to valley of Upper Nile. The principal river is the Nile; Tana and Juba chief rivers entering Indian Ocean. Has many interesting lakes; embraces northern half of Victoria Nyanza. Politically the district is divided among the protectorates of East Africa, Uganda, and Zanzibar.

East Africa Protectorate includes the coast from Juba River to German East Africa and Inland to Uganda borders. Higher plateaus, clothed with luxuriant grasses, especially adapted to stock raising. Mombasa, capital and chief city, has a fine harbor; population, 30,000. Lamu and Kismayu, chief ports in the north; Vanga and Takanngu, south.

Uganda Protectorate came under sphere of British Induce 1809; includes Uganda proper, Usoga to the east, and Unyoro and other countries wession, mover under Important of the content of the countries wes

other countries west. Zanzibar Protectorate.—Zanzibar, an important Mohammedan power under Imans of Maskat 1698-1807; independence confirmed 1861; placed under British protection 1890. Zanzibar, free port; chief trude centers in this region; Mohammedism prevalis; Christian missions established.

centers in this region; Mohammedism prevalis; Christian missions established.

GERMAN POSSESSIONS.—German East Africa.—German possessions in Fast Africa were acquired 1855 to 1890. Sphere of influence embraces a coast line of about 620 miles, stretches south from British East Africa to Portuguese possessions and westward to Lakes Nyasa and Tanganyika. Chief products: Millet, bananas, sisal, cocoanuts, cloves, castor oil, sugar cane, and vegetables. Natives have large banana plantations, also cultivate Indianana plantations of cacao, doeso halms vanilla, tobacco, and India rubber; in more elevated districts coffee is grown. Among natives the goat is the most common domestic animal; cattle and sheep also raised. Exports, ivory, sisal, India rubber, coffee. Chief seaports: Dar-es-Salaam, Bagamoyo, Kilwa. Protestant mission societies, 7; Roman Catholic, 3.

Kameruff extends between British Nigeria and French Equatorial Africa. Beria de company of the protection of the composition of the com

palm kernels, \$622,000; ivory, \$270,000; cacao, \$680,000. Duala is the chief town, population, 22,000; Buea, seat of govern-

palm kernels, \$022,000; tvory, \$210,000; cacoa, \$800,000. Duala is the chief town, population, 22,000; Buea, seat of government.

\*\*BELGIAN CONGO.\*\*—This grew out of the Congo International Association, founded 1530 by Leoy della, Imp of Belgians, and care and the congo International Association, founded 1530 by Leoy della, Imp of Belgians, and certain the congo international Association, founded 1530 by Leoy della, Imp of the Edgians, and certain Boundaries of state defined nor certain Boundaries of the King, who, 1889, bequeathed his sovereign rights to Belgium in 1907. The Congo River and its many tributaries are the great natural features of the country. Chief products: rubber, ivory, palm nuts, and palm off; coffee and tobacco thrive. Boma, capital and port on Congo River. Banana, scaport on Congo River.

\*\*ANGOLA.\*\*—Discovered by Portuguese in 1486. Possessions extend from mouth of Congo to Cunene River, over 1,000 miles; she South and Hand by Belgian Congo. British South Green and Congo. British South Green and Congo. British South Green and Congo. British South Green grows wild in nearly all hilly districts, chief export from Ambriz; cotton is grown in district of Mossamedes, sugar in lowlands; other productions are rubber, wax, vegetable oils, cocoanuts, oxen, fish, and Ivory. Trade is largely with Portugal. In 1908 1.741 vessels of 1,005,004 tons entered the four ports. Malachite, copper, salt, petroleum, and iron found in large quantities; gold also exists. Serulo de Loanda, capital and seaport. Port Alexander, seat of fish salting industry. \*\*FRENCH EQUATORIAL AFRICA.\*\*—The first trading post on Gabun was established by the French in 1812; authority extended to Cape Lopec and Growe River Loander, seat of fish salting industry. \*\*FRENCH EQUATORIAL AFRICA.\*\*—The first trading post on Gabun was established by the French in 1812; authority extended to Cape Lopec and Growe River Loander, seat of fish salting industry. \*\*FRENCH EQUATORIAL AFRICA.\*\*—The first trading post on Gabun was established by the Fr

are produced. Libreville, capital of Gabun and senjort.

NYASALAND PROTECTORATE (British).—Includes the region on south and west shores of Lake Nyasa. Imports, cotton goods, provisions, hardware, etc.; exports, coffee, cotton, tobacco. Blantyre, chief town; Zomba, seat of administration.

BECHUANALAND PROTECTORATE.
The territory lying between the Molopo and Zambesi rivers and extending from the South African Republic and Matabeleland west to German Southwest Africa. Railway extends from Buluwayo to the Cape.

RHODENIA.—The territory within the British sphere of influence to the north of Bechuanaland and the Union of South Africa. Divided into Northern and Southern Rhodesia by the Zambesi. Forests of hardwood timber abound. India rubber, lich in minerals; gold sliver, capital of Southern Rhodesia.

PORTUGUESE EAST AFRICA.—First Portuguese settlements made on west coast indied into five districts: Mozambique, Lourenco Marques, Inhambane, Quilimane, and Tete.

REUNION, or BOURBON.—Island shout

Tete.

REUNION, or BOURBON.—Island about 110 miles southwest of Mauritius. French possession since 1767.

ATRICa—Continuea.

ST. HELDNA, in South Atlantic about 1,200 miles from west coast of Africa. Discovered by Portuguese 1502; belonged to East India Company 1651 to 1834. Now a British colony. Napoleon 1 imprisoned here 1815 to 1821. Area, 47 square miles. Population, 3,250. Climate miles. Population, 2,50. town

mate mild and agreeable. Capital, Jamestown.

MADAGASCAR.—An island known to
the ancients and early Arabs; first described by Marco Polo; rediscovered by
Portuguese in 1506; France laid claim to
the island in 1642. Christianity was introduced in 1810-1828; war between
French and natives in 1882-1884 and 1895,
resulted in French protectorate. The island and its dependencies were declared a
French colony in 1896.

MAURITIUS.—Island in indian Ocean,
500 miles east of Madagascar. Discovered
by Portuguese, 1505; confirmed as British
opossession, 1814. Chief export raw sugar.
Spoken language French; odicial English.
Port Louis, capital.

FRENCH PONSESSIONS.—Algeria.—
Original inhabitants were Numidians or
Ference.
Turkish possession 1519 to 1710.
Tiratical power sixteenth to inteceent centuries; defeated by the United States in
1815. Algers taken by France 1815; Constantine, 1837. The Kabyles were subdued and Abd-el-Kader was captured in
1847.
Turkis—Invaded by French 1270; by

dued and Anote-France was captured in Trunis.—Invaded by French 1270; by Spanish, 1535; became a Turkish province 1575; ruled by beys and long noted as a piratical state. It was occupied by France 1881.

Senegal colony consists of four municipal communes of St. Louis, the capital of the colony; Dakar, a fortified naval station and seat of Government General of French West Africa; Ruisque; and Goree, area 438 square miles; territory of direct administration, area 74,000 square miles.

French Guinea was detached from Senegal in 1890 and first known as Rivieres du Sud Colony. The coast territory extends inland between Slerra Leone and Portuguese Guinea.

Itory Coast.—Annexed by France 1892-

du Sad Colony. The coast territory extends inland between Slerra Leone and Portuguese Gulnen.

\*\*Tory Coast.\*\*—Annexed by France 1892-93.\*\* The colony extends inland between Slerra and Free and Free Colony Control of the Colony of the Colony Control of the French and Free Colony Control of the French Military Territories.

\*\*Mauretania, formed into a protectorate in 1909, consists of five districts, Trarza Frakna, Gorgol, Guldimaka and Tagant.

\*\*Upper Senegal and Niger, extends between Ivory Coast on the south and Algerian sphere on the north.

\*\*MOROCCO, the Mauritania of the ancients; conquered by the Arabs about 700. Present dynasty, Scheriffs, pretended descendants of Mohammed, established 15:16. Most flourishing period of country 15:79-1603. Slavery of Christians abolished 18:14. Piracy profibers a "Tell" or fertile region opening upon the Atlantic, an elevated region beyond traversed by ranges of Atlas Mountains (Ayashlu 14,500 feet), and the eastern or desert region of Sahara. Coast district interesceted by numerous short rivers. The climate is warm and generally healthful. The northwest has sufficient rain from October to March; coust in the control of coast region and mountain valleys fertile; yields abundantly under rudest cultivation, Products: Wheat, barley, Indian corn, hemp, henna, and tropical and sub-

tropical fruits; dates a regular crop in south. Wealth of Arabs consists of cattle, horses, sheep, and ostriches. Mannfactures comprise carpets, fezzes, leather, woolens, silks, jewelry, saddlery, earthenware, etc. Mineral deposits—undeveloped—include Iron, gold, silver, manganese, antimony, lead, etc.; fine amethysts found. Fez is the northern capital and leading commercial city; Morocco southern capital and has manufactures of morocco leather. Tangler, scaport and chief center of the control of the control of the control of the religion. The army comprises about 12,000 men under European discipline and an additional force of 8,000 militia and 10,000 infantry.

\*\*SPANISH POSNESSIONS.\*\*—Canary Islands.\*\*—Became a Spanish possession, 1492. Administratively part of Spain. Surface mountainous, diversified by plains and valleys. Chief products, sugar, cochineal, and wine; other products, tobacco, silk, oil, wheat, barley, and tropical fruits. Capital, shalta Cru and tropical fruits. Capital, shalta Cru and tropical fruits. Capital, shalta Cru and tropical chief. No de Oro and Adrax—area, 73,000 square miles; population, 12,000 —monder Governorship of Canary Islands with Subgovernor at Rido de Oro. Fernande Po and Annabon, fertile, mountainous islands in Guif of Guinea.

bon, fertile, mountainous Islands in Guif of

Guinea. PORTUGUESE PORTUGUESE POSSESSIONS,—Cape Verde Islands discovered and colonized by Portuguese 1460. Has flourishing elachona plantations. Other products include coffee, caeao, tobacco, sugar, brandy, palm oll, fruits. Cattle, goats, pigs, numerous. Mannfactures: Salt, soap, lines, pottery, and leather. Iron and amber in southern islands. Capital, Praia.

Portuguese Guinea.—On Senegambia coast, surrounded on land side by French possessions, includes Bissagos Archipelago and Bolama Island. Chief products: India rubber, wax, oil, seeds, ivory, and hides. Capital, Bolama. POSSESSIONS.

coast, surrounded on land side by French possessions, includes Bissagos Archipelago and Bolama Island. Chief products: India rubber, wax, oil, seeds, Ivory, and hides. Capital, Bolama.

8t. Thomas and Prince Islands.—St. Thomas (Sao Thomé) discovered by Portuguese, 1470; with Prince Island (Ilha de Prince Polama).

8t. Thomas and Prince Islands.—St. Thomas (Sao Thomé) discovered by Portuguese, 1470; with Prince Island (Ilha de Prince Polama).

8t. Thomas and Prince Islands.—St. Thomas (Sao Thomé) and Inductions of the Island (Ilha de Prince Polama).

8t. Thomas and Prince Island (Ilha de Prince Polama).

8t. Thomas and Prince Islands (Ilha de Prince Polama).

9t. Georgia and Ilha de Prince Island (Ilha de Products, coffee, cacao, cinchona; sugar and vanilla also produced. Capital, Cidade de Sao Thomé. Chief town and port (Prince Island) Sao Antonio.

8t. Madeira Islands.—Islands known to ancients and visited by Arabs in the twelfur century; rediscovered and colonized by Portuguese, 1420. Very mountainous (Pico Ruivo, 6.060 feet). Notable health resort for European Invalids. Mean temperature, 65 deg.; highest, 85 deg.; lowest, 54 deg. Sugar cane, tobacce and all troplands. Furnhad, anpital, 20,844.

8british Possebssion Ns.—Gold Coast.—Danish settlements transferred to England, 1850; Durch claims, 1872; colonial government established, 1874; Ashantee placed under British protection, 1895-96. Coast regions level; interior hilly. Soil fertile. Products: Palm oil and kernels, India rubber, kola nuts, and timber. Gold widely distributed. Akra, capital and chief city. Cape Coast Castle. Railways, 168 miles. Telegraph, 1,365 miles. Education mainly in hands of religious bodies.

8dmbia.—Territory discovered by Portuguese, 1447; fort established by Sangha, 1636; annexed to Siera Icone, 841; independent colony, 1888. Products and exports;

Africa—Continued.

Ground nuts, hides, beeswax, rice, cotton, corn, and India rubber. Bathurst, capital and chief city.

Siera Leone.—Northwest of Liberia.

Unsuccessful attempt made to colonize liberated slaves, 1787; territory annexed by England, 1791; became Crown colony, 1807. Coast an undulating plain; interfor clevated plateaus. Forests extensive. Soil fertile, rice yielding abundantly in interformer, cotton plentiful; indig practical movernels, chager, ground and kola nuts, tropical fruits, india rubber, copal, and hides. Cocannt oil is produced; workers in gold and silver are numerous and skilful. Freetortifed) of West Africa.

and silver are numerous and skilful. Free-town, capital: most important seaport (fortified) of West Africa. Nigeria, bounded on the east by Ka-merun, west by Dahomey, and divided into two divisions, Northern and Southern Ni-geria. About nine-tenths of the area was formerly within the territories of the Roya al Niger Company. In 1944-40 in the con-incerton; in 1900 it was transferred to direct imperial administration. Northern Nigeria.—Products of the low-

direct imperial administration.

\*\*Conthern Nigeria.\*\*—Products of the lowCountry, palm off; infland region, rubber,
ground nuts, sheabutter, Ivory, hides, live
stock, ostrich feathers. Cotton growing is
carried on; tobacco also grown. Minerals:
The ore is in rich deposits, silver also
found. Protestant missionary societies
have industrial schools.

\*\*Nouthern Nigeria\*\* colony and protectorate of Southern Nigeria and Lagos. The
chief products are palm-oil, cotton, cocoa,
coffee, lover, hides, earthnuts and fruits.
Minerals: Manganese ore, tin ore, lignite,
and monazite. Lagos is the capital and
important port. Raflways, in all Nigeria
over 700 miles, connecting Lagos, Jebba,
Zungeru, and Kano; telegraph mileage,
6,000.

School and Kano: telegraph mileage, 6,000.

Guiden, and Kano: telegraph mileage, 6,000.

Filish Somaliland.—Became a protectorate 1884. Region extends from Lahadu to Zlyada, with an area of 68,000 square miles. Imports: chiefly rice, textiles, and dates; exports: skins, hides, ostrich feathers, cattle, sheep, and gum. Berbera, chief town. (See also Union of South Africa.)

LIBERIA.—Country settled 1822 by bee negroes, sent out under American Colonization Society; declared independent, 1847. The coast lands are generally low and sandy; interior hills and mountains are covered with beautiful forests, diversified by well-watered, fertile valleys; the largest rivers are St. Johns and St. Pauls. Climate unhealthful, seasons wet and dry; hottest mouth January; heat mitigated by almost constant land and san breezes. Coffee—renowned for lies excellence—excention, and the strength of the strength of the season of the control of the season of the sea

sessions extend along the coast 930 miles. EGVPT.—One of earliest seats of civilization renowned alike for its great antiunity and former splendor. Modern history begins with the conquest by Mohammedans, 6:38 A.D.: taken by Mamelukes, 1250: became Turkish province, 1517: invaded by Napoleon, 1798: restored to Turkey, 1801. The New era began with Mehemet Ali, founder of present dynasty; reigned, 1805-49. The Suez Canal was

opened in 1869. A native revoit under Arabi Pasha, 1881, suppressed by British; Ebglish financial advisor appointed. Mahists in Sudan revolted 1881-85; conquered, 1899. The great natural features are the River Nile and the desert. The Nile has Its source in Victoria Nyanza; its last suppressed by its annual immdation and deposit of loam is great fertilizer of Egypt. Climate of Upper Egypt continuously hot and dry; farther north hot senson is April-November: temperate, December-March-November: temperate, December-March-Crudia area constantly increasing. Perennial irrigation assures two or three crops annually; in whiter, cereals; summer, cotton, sugar, and rice; autmm, rice, and vegetables. The Nile Valley and delta are densely peopled. The Copts and vegetables. The Nile Valley and delta are densely peopled. The Copts and vegetables. The Nile Valley and delta are densely peopled. The Copts and vegetables. The Nile Valley and delta mental content Egyptians, dwell chiefly in Upper Egypt. Arabic language is spoken. Catro, capital, on Nile; founded by Saracens, 570; contains muscum of antiquities, mosques, decanded chief seaport. Port Said, at mouth of Suez Canal, Kallways belonging to state, 1910, 1,449 miles. Government telegraphs, 1910, 3,450 miles. Suez Canal, 87 miles long, concets Mediterranean with Red Sea. Government, principality tributary to Tarkey. Power nominally in hands of Khedive and Ministry, supported since 1882 by British advisers. advisers.

Ministry, supported since 1882 by British advisers.

Anglo-Egyptian Soudan extends from advisers.

Anglo-Egyptian Fourier to Uganda and Belgian Congo and from Red Sea to confines of Wadal. Chief towns: Khartum, Omdurman (capital, formerly Dervish capital), Wady Halfa. Convention of 1899 provides for Governor-General appointed by Egypt with consent of Great Britain.

TRIPOLI, conquered, successively by Arabs and Turks, formed one of Barbary States; Independence secured, 1714; reconquered by Turkey, 1835. Attempted annexation by Italy, and Turco-Italian war, 1911. Surface mostly desert; mountainous in west and south. Coast line 800 miles; chief harbor Tripoll, Imports: Cloth, to-bacco, provisions, etc.; exports: ostrich feathers, skins, hides, cauls, etc.

ABYSAIN 1.—An independent complexative by Danakil county and Sona the cast by Danakil county and Sona the cast by Danakil county and Sona the Capital Surface and on the northwest by the Sudan, it is the direct descendant of the ancient Ethiopia, possesses an ancient and Interesting national Christian church which owes allegiance to the Copite Patriarch of Alexandria, TTALIAN POSSERSIONS,—Eritrea.—

andria.

ITALIAN POSSESSIONS.—Eritrea.—
Colony of Eritrea constituted 1890, Assab occupied 1880, town and island of Massau 1885. Colony now enbraces coast of Red Sea from Rais Kasar to Strait of Babed Mandeb, 670 miles, extending inland about 200 miles. Pearl fisherles at Massaua and Jahlak Archipelago; industry in hands of Banians (Indians). Massaua, fortified seaport and important center of commercial exchange. Asmara, seaf of government.
Italian Somalitand.—Sultanate of College Massaua, and placed under Italian protection, 1889; protectorate extended in 1892 and 1896. By treaty of Adis Ababa, 1896, Italian dominion restricted to strip of coast extending from Ras Alula to month of Juba River.

Hiver.

FRENCH POSSESSIONS.—Obock and
Somali Coast Protectorate acquired by
France 1864. Situated on Gulf of Adea,
surrounded by Eritrea, Abyssinla, and
British Somaliand, extends inland about
forty miles. Trade chiefly with interior
countries. Chief etites, Obock and Tajurah.

### Africa:

Agents sent to, to receive slaves taken from vessels, 633.

Citizens of United States must not violate rights of inhabitants of, 396. Natives of, in slavery. (See African Slave Trade.)

Naval force of United States sta-tioned on coast of, referred to, 2173, 3071.

Repressing liquor trade in, suggestions made by Belgium, 6363, 6425.

Slavery on coast of, 4160. Vessels of United States seized on

coast of, 1857, 3017. Africa, The, attempted seizure of Mr. Fauchet by commander of, 3344.

African Slave Trade.-Prior to the discovery of America negroes, like other savage races, either enslaved or put to death the captives taken in war. The deportation of captives taken in war. The deportation of the captives to the mines and plantations of the New World increased the value of the New World increased the value of the African and made slavery rather than death the prisoner's fate. This disposition of captives also led many petty chiefs to wage war for the prospective gain in human chattels. The aborigines of America having protection of the control of the cont the captives to the mines and plantations of the New World increased the value of

send cruisers to the coast of Africa to stop the slave trade. As no restrictions were ever placed upon domestic slave trad-ing before its abolition in 1865, the surrepti-tion trade in imported slaves was not en-tirely given up until that time.

African Slave Trade. (See also Compromise of 1850; Kansas-Nebraska Act; Missouri Compromise; Negroes; Slavery.)

Abuses of United States flag referred to, 2134.
Act for suppression of, referred to,

Agents sent to Africa to receive

slaves, 663. American citizens engaged in, 2215.

Information regarding, requested, 2907.

Cargo of African negroes-

Captured on coast of Cuba, and return of to Africa, discussed, 3058,

3124, 3126. Landed on coast of Georgia, referred to, 3065, 3069, 3086. Stranded on coast of Florida, and

removal of, discussed, 967.

Ceased in United States, 3779.

Correspondence regarding— Referred to, 2268, 2287, 2426, 2428, 2538, 2765.

Surrender of slaves to United States consul referred to, 1944.

Discussed by President

Adams, J. Q., 875, 967. Buchanan, 3086, 3124, 3126, 3180.

Lincoln, 3254.

Madison, 470, 562. Monroe, 583, 631, 783, 812, 819. Taylor, 2553. Tyler, 2215.

Van Buren, 1836,

Excluded from use of United States flag, 875.

Foreign slave traders discussed, 3446. International congress at Brussels for abolition of, 5471, 5543, 6363. Interpretation given act prohibiting,

632

Laws for suppression of-

Amendments recommended, 2553. Should be more severe, 1903, 1931.

Liberation of slaves by authorities of

Nassau, New Providence, 2064. Proposition to Great Britain to abolish mixed courts created for suppression of, 3989.

Treaty regarding, 4055.

Punishment for engaging in, should be same as for piracy, 779, 812. Referred to, 1755, 2064, 2173, 2202, 2219, 2268, 2587, 2630, 3015, 3071, 3121, 3185, 3413.

Removal of negroes— Captured by American vessels, to Liberia, recommended, 3058, 3124. African Slave Trade-Continued.

Captured on coast of Cuba, 3058, 3124, 3126.

Stranded on coast of Florida recommended, 967.

Seizure of slaves on board the Encomium and Enterprise, 1499.

Suppression of and suggestions that Great Britain be asked to discontinue the naval force maintained for its suppression, 3779.

Desired by Government, 631, 1836, 1930, 2082, 2215, 3086, 3254. But interpolations into maritime

code not permitted, 1930. Referred to, 649, 650, 651, 678, 827, 958, 1857, 2048, 2082, 2553, 3180. Squadron kept on coast of Africa

for, 2173. Treaty between five powers of Eu-

rope for, 2011.
Inquiry of Senate respecting, and reply of President, 2068.
Protest of American minister to

France regarding, 2011, 2048,

Treaty with Great Britain regarding, referred to, 810, 812, 819, 886, 2016, 2048, 2071, 2082, 3272,

3281, 3328, 3366, 3380, 4017. Vessels transporting slaves should be seized, 632, 783.

African Squadron, instruction to commanding officers of, referred to, 2173,

Agents, Indian. (See Indian Agents.) Agricultural Census recommended, 5982.

Agricultural Colleges and Experiment (See Agriculture, Depart-Stations. ment of.)

Agricultural Experiment Stations discussed, 5384, 5888, 5980, 6347.

Agricultural Implements.-From the earliest times and in all countries until the beginning of the Nineteenth century agri-culture was distinctly manual labor. Horses and oxen were used for plowing and Horses and oxen were used for plowing and harrowing, but the labor of planting, cultivating and harvesting was all performed frain was sown broadcast by hand and that has sickle, gathered with a fork and thrashed out on the barn floor with a club. Corn was cultivated with a hoe and its busking was made a social event of rural communities. By these primitive methods the farmer was unable to produce much of a surplus to exchange for the fabrics of the cities or for export. The only part of America where farming proved a commercial success was in the South, where slave labor was employed in the cultivation of cotton and tobacco. The South, where slave labor was employed in the cultivation of cotton and tobacco. The invention of the cotton gin, though not strictly a farm implement, made a commercial crop of a plant theretofore of only ordinary domestic value.

From the first turning of the soil to the gathering of the crops American inventive genlus has lightened the labor and increased the profits of agriculture so that the farmers today enjoy a greater amount

of comfort and wealth than any other class of citizens.

of comfort and wealth than any other class of citizens. So the manufacture of agricultural implements could hardly be considered as more than a hand trade, and in no sense as a factory industry, as the term is at present understood. Ideas had been evolved, and, on a small scale, executed, which contained much that the improved processes and facilities of the latter part of the century brought to complete fruition. Implements were made in small shops with an average capital of \$2,674 ere establishment. The evolution of the manufacture from the small shops of the blacksmith and wheelwright to the immense establishments of the present day remedies all the phases of the developments at the phases of the developments and the phase of the developments of the dev

machine is drawn across the field by borses or a traction engine.

The mowing machine, the corn planter and the two-horse cultivator, distinctively American inventions, have served the same purpose in promoting the production of corn and hay as the reaper in the cereal fields. Farmers were unable to produce live stock, poultry and dairy products on a commercial scale until they had abor

Agricultural Implements-Continued. saving machinery for the cheap production

saving machinery for the cheap production of hay and corn.

The principal steps in the development of the harvesting machine are recorded in the Patent Office as follows:

the Patent Office as follows:

self-query, 1856; droper, 1861; adjustable switch reel rakes, 1866, 1875, 1879 and

1884.

Harvester Binders—Cord knotter, 1853; wire twister, 1856; straw braid twister, 1857; gleaner and binder, 1862; self-tripling cord knotter, 1867; wire twister, 1808; automatic trip, 1870; straw looper, 1870; bibrating binder, 1875; low-down binder, 1875; compressor automatic trip, 1879; low-down oblique delivery, 1884.

Bean and Clover Harvesters—Clover harvester, 1854; clover stripping drum harvester, 1854; clover stripping drum harvester, 1856; bean stalk cutter and bundler, 1850; clover spiral drum harvester, 1861; bean underground cutter, 1865; clover head stripper, 1877; bean stalk puller, 1879.

stalk puller, 1879.

stalk puller, 1879.

Corn Harvesters—Cutter, 1844: ear stripper, 1850; ear stripper, husker and sheller, 1850; cutter and shocker, 1852, 1854, 1856; high and low cutter, 1859; cutter and shocker, 1866; picker and husker, 1867; picker, husker and shocker, 1875.

Cotton Harvesters—Toothed picking disks and cylinders, 1859; exhaust flexible picker, 1855; brush stripper, 1859; exhaust flexible pipe, 1859; fan blower, 1868; saw and stripper brush, 1870; electric belt, 1870; picker stem, 1872; toothed cylinder, 1874, 1883; revolving picker stems, 1878, 19901. 1901.

1874, 1883; revolving picker stems, 1878, 1901.

Hemp and Flax Harvesters—Revolving pulling drum and band, 1838; roller, 1852; reciprocating, pulling jaw, 1863; stalk puller, 1866; side delivery, 1870, 1871; stalk cutter, 1872.

Combined Reapers and Thrashers—Reaper and thrasher 1836; thrasher, separated threapers and thrasher, separated threapers, 1846; head after and thrasher, 1877; steam harvester, 1879; header, thrasher, and separator, 1883.

Horse Rakes—Flopover, 1822; spring tooth, 1839; dumping sulky, 1848; draff dumping, 1856; 1850, 1866, 1876, 1884; draff dumping, 1856; 1876, 1884; draff dumping, 1856; 1876, 1884; draff dumping, 1856; hand Loaders—1848, 1850, 1868, 1860, 1881, 1864, 1865, 1867, 1865, 1867, 1868, 1861, 1863, 1864, 1865, 1867, 1865, 1867, 1868, 1870, 1883, 1884, 1861, 1862, 1865, 1867, 1870, 1883, Next to barvesting machines the thrash-

1830, 1801, 1804, 1804, 1805, 1801, 1805, 1870, 1876, 1883.

187 Tedders—1855, 1861, 1862, 1865, 1867, 1870, 1883.

187 Tedders—1855, 1861, 1862, 1865, 1867, 1870, 1883.

Next to harvesting machines the thrashing machine is the most important feature. The "grand log" thrasher came into use early in the nineteenth century. Thrashing mills, with fanning and screening devices, were set up in England in 1800, have the swere stationed at some central point, and the grain had to be hauled to them. The first portable thrashing machine with cleaning devices was made by Hiram A. and John A. Pitts, of Winthrop, Me., in 1830, and George Westinghouse began making thrashing machines in Fonda, N. Y., about 1840. He later removed to Schenectady, N. Y., and patented a number of useful improvements in separating and cleaning devices. A notable improvement is the "wind stacker," by which the straw is blown by a revolving fan through a

large steel pipe to the straw stack, thus saving the labor of several men. Automatic band cutting and feeding attachments and automatic grain weighers have also come into general use, and traction engines to replace horses in the field have gained new impetus from the use of the internal combustion engine and wider knowledge of the auto truck.

The grain drill is a recent implement of economy on the farm. The first patent of the conomy of the farm. The first patent of the strain of the s this type was invented by Augustus Adams,

market. The first successful machine of this type was invented by Augustus Adams, of Sandwich, Ill.

The plow in primitive form antedates history, and, while it appears to be a simple implement, the improved American plow of today is the product of slow evolution, careful study and much mechanical skill. Efforts at improvement have been largely directed toward establishing upon a mathematical basis the proper lines of the moldboard which raises and turns the furrow slice. President Thomas Jefferson published his views on this subject in 1798. Jethro Wood, of Scipio, N. Y., took out a patent in 1819 for a plow with a moldboard In three separate pieces, so they could be replaced by new parts when worn.

Among the names that will ever be associated with the plow in America are John Deere, pioneer inventor and manufacturer, whose establishment at Moline, Ill., supplied the West for many years, and James Ollver, whose perfection of the chilled steel plosshare was an important step in ad-

vanced manufacture

oniver, whose perfection of the entitled steel plowshare was an important step in advance in the control of the

Agricultural Implements-Continued.

Agricultural Implements—Continued.

The making of agricultural implements is distinctly a man's job. Out of the 60,220 persons engaged in the industry in 1909, only 1,712 were formales, medically all offices, where the males, medically all offices, which is a supersonable of the wage carners employed in the industry in 1909 were in shops where the prevailing hours were from 54 to 60 per week. In the value of output Illinois leads all other States with 857,268,325, followed by New York and Ohio, each with less than 155,000,000. Illinois reported 79 establishments with 19,240 wage-carners.

The following table shows the number of implements of the four classes made in 1909; IMPLEMENTS of CULTIVATION.

Terms married on Car mara mon

IMPL	EMENTS G	F CULTIVATION.	
Cultivators—		Cotton Scrapers	20,180
Beet	3,172	Plows—	
Small	469,696	Disk.,	22,132
Wheeled	435,429	Gang	91,686
Harrows-	100,120	Shovel	254,737
Disk	193,000	Steam	2,355
Spring-tooth	112,832	Sulky or Wheel.	
Spike-tooth	394,988	Walking1	
	,		,110,000
Si	EEDERS AN		
Seeders—		Potato Planters	23,092
Broadcast	38,007	Drills—	
Combination	23,963	Corn	20,137
Cornplanters-		Disk	21,292
Hand	96,465	Grain	68,611
Horse	122,780	All other	32,507
Listers	44,840	Seed sowers	7,847
Cotton Planters	79,271	2004 50 11010111111	.,
		· v	
	RVESTING	IMPLEMENTS.	40.075
Grain cradles	22,635	Hay forks, horse	43,675
Harvesters—		Hay loaders	34,705
Bean	1,409	Hay rakes, horse.	266,260
Corn	19,693	Hay stackers	17,212
Grain	129,274	Hay tedders	34,396
Harvesters and		Mowers	359,264
thrashers com-		Potato diggers,	
bined	543	horse	25,632
Other	1.707	Reapers	58,294
Hay carriers	45.064	1	
,	Span Spa	ARATORS.	
6 1 1		Clover hullers	437
Corn huskers	372		33,805
Corn huskers and	4 0 4 0	Fanning mills	33,003
shredders	1,240	Thrashers—	822
Corn shellers—	74.000	Horse power	
Hand	74,223	Steam power	23,586
Power	9,049		

Agricultural Products.-The agricultural products of the United States are so diversiproducts of the United States are 80 diversified that it would be useless to attempt to describe all in a single article or even in an ordinary sized volume. The Department of Agriculture publishes annual reports covering the field in general and frequent special reports and bulletins on agricultural

products.

The accompanying table gives the quantity and value of the principal products as reported in the latest census.

Poultry and Eggs.—The Census of 1910 gave the production of poultry in the United States, in 1909, as 488,468,354. The enumeration covered chickens, guinca fowls, turkeys, geese, ducks, pigeons and peafowls, turkeys, geese, ducks, pigeons and peafowls. The total value of fowls raised during 1900 was reported at the Census of 1910 to be \$202,506,272, or an increase of 47.9 per cent, over the total value reported ten years earlier.

\$202,506,272, or an increase of 47.9 per cent, over the total value reported ten years earlier.

According to the Census of 1910, Illinois was the leading state in the number of fowls raised during 1909, the number being 32, 358, Missouri ranked seed of fowls raised seed of the production of 1909 as 31,913,210. Iowa ranked third fowls in 1909.

The preductive of the production of 29,990,147 fowls in 1909.

The production of eggs during the calen-

dar year 1909 for the United States as a whole was 1,591,311.371 dozen. The production for the leading States was as follows: Missouri, 111,816,693; lowa, 109,760,487; Ohio, 190,889,599; lilinois, 100,755,437; Texas, 77,845,047; Pennsylvania, 74,729,705; New York, 72,349,934; Milchigan, 59,915,851.

The report of the Census of 1910 shows the production in 1909 of 5,31 fowls per capita, and 17,3 dozen of eggs per capita per aunum for the United States.

AGRICULTURAL PRODUCTS OF THE UNITED STATES

	Unit		
Crop	of	Quantity	Value
	Measure		
1.1.1.	27 1	202 040 000	
Animals*	Number	206,643,069	\$5,296,421,619
Apples† Apricots*	Bush.	253,200,000	(a) 145,084,000
Apricots*	Bush.	4,150,263	2,884,119
Beans, Castor*	Bush.	2,077	3,432
Beans, Dry*	Bush.	11,251,160	
Bees*	Swarms	3,445,006	10,373,615
Broom Corn*	Pounds	78,959,958	
Butter:	- Cunus	10,000,000	0,101,101
Made on farms*.	Pounds	994,650,610	222,861,440
Made in factor's*	Pounds	624,764,653	
	Bush.	4 050 404 000	(e)3,255,994,000
Cereals (b)†	Dusn.	4,909,494,000	(0)0,200,994,000
Cheese:	n ,	0.405.004	4 4 40 700
Made on farms*.	Pounds	9,405,864	1,148,708
Made in factor's*	Pounds	311,126,317	43,239,924
Chicory*	Pounds	19,284,000	
Cider*	Gallons	32,583,998	(d)
Cotton†	Pounds	8,067,465,000	(e) 588,925,000
Cotton Seed†	S. Tons	7,186,000	(a) 100,676,000
Flaxseed † Flowers, Plants*.	Bush.	15,559,000	(c) 19,540,000
Flowers, Plants*.			34,872,329
Forest products*			195,306,283
Fruits small*	Quarts	426,565,863	29,974,481
Fruits, small* Fruits, sub-trop'l*	Quanto.		24,706,753
Grapes*	Pounds	2,571,065,205	22,027,961
Hay (tame) †	S. Tons	70,071,000	(c) 779,068,000
Uomn*	Pounds	7,483,295	412,699
Hemp* Honey (f)*	Pounds	55,719,757	5,992,083
Honey (I)		40.710.740	
Hops*	Pounds	40,718,748	7,844,745
Milk (g)*	Gallons	7,466,406,384	**********
Molasses (h)*	Gallons'	46,093,630	4,018,502
Nursery products*		*******	21,050,822
Nuts (i)*	Pounds	62,328,010	
Onions*			6,709,047
Orchard products*	Bush.	214,683,695	140,867,347
Peaches†	Bush.	54,109,000	(j) 56,814,000
Peanuts*	Bush.	19,415,816	18,271,929
Pearst	Bush.	12,086,000	(j) 11,941,000
Peas, dry*	Bush.	7,129,294	10,963,739
Plums & Prunes*.	Bush.	15,480,170	10,299,495
Potatoes, Irish†	Bush.	405,921,000	(c) 198,609,000
Potatoes, Sweet	Bush.	56,574,000	(c) 41,294,000
Rice (rough)†	Bush.	23,649,000	(c) 21,849,000
Sceds, Clover*	Bush.	1,025,816	6,925,122
Seeds, Grass*	Bush.	6,671,348	15,137,683
Constant Destal	Dusti.		(1-) 07 270 000
Sugar, Beet	S. Tons S. Tons	722,000	(k) 67,378,000
Sugar, Cane (1)†.	D. TOBS	243,000	(k) 22,647,000
Sugar, Maple*	Pounds	14,060,206	1,380,492
Syrup, Cane*	Gallons	21,633,579	9,642,312
Syrup, Maple*	Gallons	4,106,418	3,797,317
Syrup, Sorghum*.	Gallons	16,532,382	7,963,499
Tobacco†	Pounds	1,034,679,000	(c) 101,411,000
Vegetables, Misc.			209,548,021
Wool (unwashed) †	Pounds	290,192,000	(m) 53,395,000
		o Conque of 1	

\*Figures reported for the Census of 1910. † Figures for 1914. (a) Farm price Nov. 15, 1914. (b) Not including rice. (c) Farm price Dec. 1, 1914. (d) Included in orchard products. (c) Average price for the year. (f) Including wax. (e) \$505,630.246 was the aggregate value of milk, butter and clease by the Census of 1910. (b) Made in factories: the product of farms and plantations in 1990. was 4,153 gallons, valued at \$1,710. (i) Not including peanuts. (j) Farm price Aug. 15, 1914. (k) Based on the export value of refined, for year ending June 30, 1915. (l) Louisiana only. (m) Farm price June 15, 1914.

The Census of 1910 gives the following farm statistics for the United States: Farms, total number, 6,361,502; total

Agricultural Products—Continued.
acres in farms, 878,798,325; improved
acres in farms, 478,451,750; value of land
in farms, 828,475,674,109; value of buildings on farms, 86,325,351,528; value of
implements and machinery on farms, 81,
265,149,783; value per acre of land and
alone, \$32,40. Value of wealth produced
on farms in 1911, estimated by Secretary
of Agriculture, \$8,926,000,000. Agricultural Products-Continued.

#### DOMESTIC ANIMALS, 1913

	umber Value
Milch cows and other	
cattle 56,	527,000 \$1,827,428,000
Horses 20,	567,000 2,278,222,000
	386,000 545,245,000
Sheep and lambs 51,	482,000 202,779,000
Swine	
All domestic animals 194,	140,000 \$5,501,783,000

By the Census of 1910 there were on farms and ranges in United States 61.803.866 neat cattle, cows, bulls, etc., valued at \$1.409.233.607; horses and colts, 19.833,113, valued at \$2.983,588,195; mules, 4.209,769, valued at \$23.591,853; asses and burros, 105,098, valued at \$13.200,112; sheep and lambs, 52.447,861, valued at \$323.241,585; asses, 2.915,125, valued at \$399,338,308; goats, 2.915,125, valued at \$6.176,423.

Dairy Products.—The Thirteenth Census presented the following condensed analysis of the dairy industry of the United States for the census year 1909: Total number of cows kept for

milk produced on farms, gals, 5,813,699,474
Total pounds of butter made, 1,619,415,263
Total pounds of cheese made, 220,532,181
Condensed milk produced, ibs. 494,796,544

Condensed milk produced, ibs. 494,796,544

The quantity of milk reported was produced on farms reporting 16,099,298 dairy cows and does not include estimates for 4,566,134 cows reported as dairy cows by given of quantity of milk produced was that the quantity of the production is likely to be less than the average for other parts of the country. Also, many cows reported as dairy cows are as a matter of fact milked only a very small part of the year. No estimate is included for the "cows kept for milk" not on farms. not on farms.

PRINCIPAL CEREAL CROPS BY STATES IN 1915 (From Report of the Bureau of Crop Estimates of the Dept. of Agricult.)

States	Oats * Bushels	Corn (a) Bushels	Wheat * Bushels	
	Duenere	Dusticis	Duaneis	
Maine	6,080,000	630,000	112,000	
New Hampshire	444,000	940,000		
Vermont	3,483,000	2,181,000	30,000	
Massachusetts.	324,000	2,130,000		
Rhode Island	. 66,000	451,000		
Connecticut	352,000	2,977,000	2.227.111	
New York	54,080,000	21,740,000	8,671,000	
New Jersey	2,240,000	10,257,000	1,443,000	
Pennsylvania	43,624,000	63,650,000	22,732,000	
Delaware	136,000	6,414,000	1,812,000	
Maryland	1,530,000	24,626,000	10,208,000	
Virginia	4,728,000	61,900,000	16,674,000	
West Virginia.	3,219,000	29,540,000	3,900,000	
North Carolina.	5,500,000	59,210,000	11,267,000	
South Carolina.	9,712,000	38,323,000 64,122,000	2,547,000	
Georgia	17,100,000 1,218,000	11,644,000	3,129,000	
Florida			40,228,000	
Ohio	69,003,000 65,520,000	154,330,000 197,629,000	46,712,000	
IndianaIllinois	195,435,000	372,402,000	56,062,000	
Michigan	64,260,000	53,742,000	18,774,000	
Michigan Wisconsin	109,181,000	40,392,000	4,436,000	
Minnesota	133,343,000	53,560,000	73,900,000	
Iowa	200,475,000	288,858,000	16,465,000	
Missouri	30,888,000	217,282,000	34,108,000	
North Dakota	92,470,000	7,800,000	142,782,000	
South Dakota	68,124,000	76,398,000	62,520,000	
Nebraska	69,600,000	212,915,000	75,035,000	
Kansas	44,382,000	165,227,000	119,463,000	
Kentucky	4,539,000	119,088,000	8,620,000	
Tennessee	8,390,000	94,670,000	8,163,000	
Alabama	9,828,000	69,918,000	1,076,000	
Mississippi	4,300,000	64,970,000	44,000	
Louisiana	2,730,000	50,578,000		
Texas	39,060,000	175,893,000	21,080,000	
Oklahoma	35,640,000	125,885,000	38,770,000	
Arkansas	8,450,000	61,393,000	2,160,000	
Montana	25,968,000	1,428,000	30,697,000	
Wyoming	9,307,000	515,000	2,944,000	
Colorado	12,675,000	11,706,000	12,160,000	
New Mexico	2,160,000	2,809,000	2,020,000	
Arizona	342,000	635,000	1,160,000	
Utah	4,600,000	391,000	8,225,000	
Nevada	559,000	31,000	1,592,000	
1daho	15,594,000	652,000	16,914,000	
Washington	14,400,000	1,158,000	51,238,000	
Oregon	15,456,000	729,000	17,364,000	
California	6,963,000	2,440,000	7,040,000	
Total bushels	1,517,478,000	3,026,159,000	1,004,277,000	
Total acres	40,193,000	109,273,000	59,417,000	
Total farm val.,		, , ,		
Oct. 1	\$523,529,910	\$2,133,442,095	\$912,887,793	
Yield per acre	37.8	27.7	16.9	
Farm price per				
bush. Oct. 1	\$.345	\$ 705	\$.909	
* Preliminary estim	ate. (a) Force	ast from condition	on Oct. 1, 1915	
· Heighniary estimates (a) I broade from condition on other at 1940.				

TOTAL ANNUAL YIELD OF CEREAL CHOPS IN RECENT YEARS. (Reported by the Department of Agriculture)

Years	Indian Corn	Wheat	Oats	Barley	Rye	Buckwheat
	Bushels	Bushels	Bushels	Bushels	Bushels	Bushels
1896	2.283,875,000	427,684,000	707,346,000	69,695,000	24,369,000	14,090,000
1897	1,902,967,933	530,149,168	698,737,809	66,685,127	27,363,324	14,997,451
1898	1,924,185,000	675,149,000	730,905,000	55,792,000	25,657,000	11,722,000
1899	2.078.143.933	547.303.846	796,177,713	73,381,563	23,961,741	11,094,471
1900	2,105,102,516	522,229,505	809,125,989	58,925,833	23,995,927	9,566,966
1901		748,460,218	736,808,724	109,932,924	30,344,830	15,125,939
1902	2,523,648,312	670,063,008	987,842,712	134,954,023	33,630,592	14,529,770
1903	2,244,176,925	637,821,835	784,094,199	131,861,391	29,363,416	14,243,644
1904	2,467,480,934	552,399,517	894,595,552	130,748,958	27,241,515	15,008,336
1905	2,707,993,540	692,979,489	953,216,197	136,651,020	28,485,952	14,585,082
1906	2,927,416,091	735,260,970	964,904,522	178,916,484	33,374,833	14,641,937
1907	2,592,320,000	634,087,000	754,443,000	153,597,000	31,566,000	14,290,000
1908	2,668,651,000	664,602,000	807,156,000	166,756,000	31,851,000	15,874,000
1909	2,552,189,630	683,379,259	1,007,142,980	173,344,212	29,520,457	14,849,339
1910		635,121,000	1,186,341,000	173,832,000	34,897,000	17,598,000
1911	2,531,488,000	621,338,000	922,298,000	160,240,000	33,119,000	17,549,000
1912	3,124,746,000	730,267,000	1,418,337,000	223,824,000	35,664,000	19,249,000
1913		753,233,000	1,122,139,000	178,189,000	41,381,000	13,833,000
1914	2,672,804,000	891,017,000	1,141,060,000	194,953,000	42,779,000	16,881,000
1915		1 004 277 000	1.517.478.000			

## Agricultural

Agricultural Products: Beet Sugar-

Culture of, 6939.

Coffee-

Production of, 6771.

Commerce with foreign countries in, 4073

Corn-

Commerce in, restrained by Great Britain, 138.

Introduction of products of, into Europe discussed, 5764.

Cotton-

Captured and forfeited referred to.

Commerce in, referred to, 4973. Culture of, in-

African possessions of Portugal, 3864.

Brazil, 4711.

duties on, Discriminating from British North American colonies discussed, 996.

Duty on, Lord Aberdeen's letter regarding, 1134.

Persons engaged in bringing out,

order regarding, 3439. Exportation of, discussed, 5887, 5979,

6171.Hay, exportation of, prohibited, 3476. Order rescinding, 3532.

Referred to, 4800.

Rice-

Duties on, discussed and referred to, 1243, 1931, 2112, 2181, 2274, 2419.

Production of, in U. S., 6767, 7036. Tobacco-

Duties on, in foreign ports, 1648, 1738, 1909, 2167, 2192, 2909, 3120.

Exportation of, to countries at peace with United States, orders regarding, 3379, 3434.

From Netherlands and Dutch col-

onies, tax on, discussed, 4979, 4986, 5088.

Growth, production, and trade of, referred to, 2133.

Internal tax on, removal of, recommended, 5474.

Trade with foreign countries to be promoted, 1588, 1713, 1822, 2167.

Referred to, 1806.

Value of annual production of, discussed, 5642, 5744, 5764, 5978. Agricultural Land Grants. (See Agri-

cultural Colleges.)

Agriculture:

Advancement of, recommended, 58, 60, 61, 77, 78, 194, 197, 318, 361, 3776, 4457, 4530, 4947, 5112. Prosperous state of, 978, 1747.

Reference to, 95, 175, 240, 3353.

Agriculture, Bureau of:

Appropriations for, recommended. 3996.

Discussed, 3334, 3452, 3564, 4066. 4106, 4364, 4645, 4947, 5112, 5383. Employees in-

To participate in decoration of graves of soldiers, 4753, 4818, 4899, 5078, 5350.

participate in dedication of Washington Monument, 4879. To witness inauguration of Presi-

dent Cleveland, 4881. Enlargement of facilities of, recommended, 4530.

Establishment of, 3334. Recommended, 2556, 2622, 2663, 2714, 3253.

Referred to, 4066, 4947.

Experiment stations, recommendations regarding, 5384, 5888, 5980. Food adulteration discussed, 5384. Seed distribution. (See Seed Distribution.)

Agriculture, Commissioner of:

Reply of, to Senate resolution regarddiseases prevailing ing

Reports of, referred to, 4158, 4364, 4428, 4432, 4462, 4578.

Agriculture, Department of,—This Department of the Executive Branch of the Government had its origin in the recom-Agriculture, Department of,—This Department of the Executive Branch of the Government had its origin in the recommendation of Washington. As early as Dec. 7, 1796, in his eighth annual address (page 194) he said that "with reference either to individual or national welfare agriculture is of primary importance," and at the same time urged the importance of the "establishment of boards ... charged with collecting and diffusing information, and enabled by premiums and small pecuniary alds to encourage and assist a spirit of discovery and improvement. The sentiments expressed by Washington were refterated and enlarged upon the content of the conte

Agriculture, Department of-Continued.

Agriculture, Department of —Continued.
of Agriculture, to hold office by a tenure
similar to that of other civil officers appointed by the President.
department by a made a full executive
department by a made a full executive
department by a 1880, and placed under
a Secretary, who was made a member of
the President's Cabinet. To promote the
agricultural interests of the country in the
most thorough manner an act of Congress approved March 2, 1887, provided for the
establishment of agricultural experiment
stations (see Agricultural Colleges and
Experimental Stations), in connection with
the agricultural colleges in the several
states and territories, and placed the Commissioner of Agriculture over these stations in an advisory and administrative
capacity. capacity.

capacity.

To represent the Department of Agriculture in its relation with these experiment stations, the Office of Experiment Stations was established in the same year.

The Agricultural colleges established in the several states and territories in accordance with the land grant act of Congress of July 2, 1862, have no organication to the Department of Agriculture further than that the agricultural experiment stations are generally departments of the agricultural colleges, and that the president of each of these colleges is obliged to make an annual report to the Secretary of Agriculture.

dent of each of these consists make an annual report to the Secretary of Agriculture.

The Weather Bureau (a. v.) an important was anthorized by Congress Feb. 4, 1870, ander the direction of the War Department, but by an act of Oct. 1, 1890, it was transferred to the Department of Agriculture.

Some other important bureaus are:

Bureau of Animal Industry (established in 1884), which, besides its investigations to improve the condition of the animal industries of the country, has wide powers of inspection and supervision as to the health of live stock. (See Animal Industry, Bureau of, Bureau of Forestry (1881), which has charge of the administration of the health of the stock of the animal industries of the administration of the health of the stock of the Agriculture of the administration of the health and disseminates information regarding injurious insects and their relation to

ing injurious insects and their relation to plant and animal life.

plant and animal life.

Bureau of Chemistry (1862), whose work includes the investigation of food products imported into the United States, analysis of adulterated products, and experiments to determine the effect of adulterants upon

of adulterated products, and experiments to determine the effect of adulterants upon the human system.

Bureau of Statistics, organized as the Division of Statistics in 1863 and made a bureau in 1903. This bureau is the oldest distinctively statistical agency of the Government, its work being the fathering of material of interest to the agriculturist, from all parts of the world.

For interval to the world of the states formed therefrom, to be sold by the legislatures or by the Federal Government for educational purposes. As early as 1785 Congress, foreshadowing the permanent policy of the nation in encouraging education, enacted that one thirty-sixth of all the public lands should be stapart for and dedicated to the cause of education, and by the act of July 23, 1787, this reservation was made perpetual. The further to encourage and dignify the science of husbandry, Congress, by the Morrill Act of July 2, 1862, provided "that there be granted to the several state that here be granted to the several state of the provided that there be granted to the several state an amount of public land, to be apportioned to each state a quantity equal to

die Index

Agriculture

30,000 acres for each Senator and Representative in Congress to which the states are respectively entitled by the apportionment under the census of 1860," but excepting mineral lands, to found colleges of agriculture and the mechanical arts. This act was amended by an act of March 3, 1833, which provided that all money derived by the states from the sale of land apportioned by the general Government must be invested in stocks of the Title of States from the sale of the states of the sale of the states of the sale of the states of the sale o

with very few exceptions, are departments of the agricultural colleges. The total number of persons engaged in the work of education and research in the land-grant colleges and the experiment stations in 1913 was 7,651, the number of students (white) in interior courses in the colleges of agriculture and mechanic arts, 47,216; the total number of students in the whole institutions, 88.408 (not including students in correspondence courses and extension in correspondence courses and extension schools), the number of students (white) in the four-year college courses in agriculture, 12.462; the total number of students in the institutions for negroes, 8,561, of whom 1.795 were enrolled in agricultural courses. With a few exceptions, each of these colleges offers free tuition to residents of the state in which it is located. In the excepted cases scholarships are open to promising and energetic students, and in all opportunities are found for some to earn part of their expenses are from \$125 to \$300 for the school year. Agriculture, Department of-Continued. Location of agricultural colleges (including only institutions established under the land-grant act of July 2, 1862):

Alabama-Alabama Polytechnic Institute,

Auburn.
Agricultural School of the Tuskegee Normal Industrial Institute, Tuskegee In

stitute.
Agricultural and Mechanical College for Negroes, Normal.
Arizona—University of Arizona, Tucson.
Arkansas—College of Agriculture of the University of Arkansas, Fayetteyille.
Branch Normal College, Pine Bluff.
California—College of Agriculture of the University of California, Berkeley.
University of California, Berkeley.
Colonido—The Fort Collins, Tural College of Connecticut—Connecticut Agricultural College, Storrs.

lege, Storrs.

Delaware—Delaware College, Newark
State College for Colored Stud Students.

State College for Colored Students, Dover.
Florida—College of Agriculture of the University of Florida, Gainesville,
Florida Agricultural and Mechanical College for Negroes, Tallahasse.
Georgia—Georgia State College of Agriculture, Athens.
Georgia State Industrial College, Savan-

Georgia State Industrial College, Savannah.
Hawaii—College of Hawaii, Honolulu.
Idaho—College of Agriculture of the University of Idaho, Moscow.
Illinois—College of Agriculture of the University of Illinois, Urbana.
Indiana—School of Agriculture of Purdue
University, La Fayette.
Iowa—Iowa State College of Agriculture
and Mechanic Arts, Ames.
Kansas—Kansas State Agricultural College, Manhattan.
Kentucky—The College af Agriculture of
the State University, Lexington.
The Kentucky Normal and Industrial
Institute for Colored Persons, Frankfort.

fort. Louisiana—Louisiana State University and Agricultural and Mechanical College, Baton Rouge.

Southern University and Agricultural and Mechanical College of the State of Louisiana, Scotland Heights, Baton

Louisiana, Scotland Heights, Baton Rouge.
Maine—College of Agriculture of the Uni-versity of Maine, Orono.
Maryland—Maryland Agricultural College, College Park.
Princess Anne Academy, Eastern Brane-of the Maryland Agricultural College, Princess Anne.
Massachusetts—Massachusetts Agricultural College, Amberst.
Massachusetts Institute of Technology,

Massachusetts Institute of Technology,
Boston.
Michigan—Michigan Agricultural College,
East Lansing.
Minnesota—College of Agriculture of the
University of Minnesota, University
Farm, St. Paul.
Mississippi—Mississippi Agricultural and
Mechanical College, Agricultural Col-

lege.

lege.
Alcorn Agricultural and Mechanical College, Alcorn.
Missouri—College of Agriculture of the University of Missouri, Columbia.
School of Mines and Metallurgy of the University of Missouri, Rolla.
Lincoln Institute, Jefferson City.
Montana—Montana State College of Agri-Wordinan State College of Agri-Wordinan—Montana State College of Agriculture of the University of Nebraska, Lincoln.
Nevada—College of Agriculture of the University of Nebraska, Lincoln.

New Hampshire—New Hampshire College of Agriculture and the Mechanic Arts,

of Agriculture and the Accusine Arro, Durham. New Jersey—Rutgers Scientific School (the New Jersey State College for the Bene-fit of Agriculture and the Mechanic Arris), New Brinswick. New Mexico—New Mexico College of Ag-riculture and Mexico College of Ag-

lege.

New York—New York State College of Agriculture, Ithaca. North Carolina—The North Carolina Col-lege of Agriculture and Mechanic Arts,

lege of Agriculture and Mechanic Arts, West Raleigh.
The Agricultural and Mechanical College for the Colored Race, Greensboro.
North Dakota—North Dakota Agricultural College, Agricultural College, Ohio—College of Agriculture of Ohio State University, Columbus,
Oklahoma—Oklahoma Agricultural and Mechanical College, Stillwater.
Agricultural and Normal University, Langston.

Langston.

Oregon—Oregon State Agricultural College, Corvallis. Pennsylvania—The Pennsylvania State Col-

Pennsylvania—The Pennsylvania State College, lege, State College. Porto Rico—College of Agriculture of the University of Porto Rico, Mayaguez. Rhode Island—Rhode Island State College, Kingston.

h Carolina—The Clemson Agricultural College of South Carolina, Clemson Col-South

College of Social College of South Parkota—College of South Carolina, Orangeburg.
South Dakota—South Dakota State College of Agriculture and Mechanic Arts, Brookings.

Brookings.

College of Agriculture, Univer-

Brookings.
Tennessee—College of Agriculture, University of Tennessee, Knoxville.
Texas—Agricultural and Mechanical College of Texas, College Station.
Prairie View State Normal and Industrial College, Prairie View.
Utah—The Agricultural College of Utah,

Utan—The Agriculture of the Uni-Vermont—College of Agriculture of the Uni-versity of Vermont, Burlington. Virginia—The Virginia Agricultural and Mechanical College and Polytechnic In-

stitute, Blacksburg.
The Hampton Normal and Agricultural
Institute, Hampton.
Washington—State College of Washington,

Pullman. West Virginia—College of Agriculture of West Virginia University, Morgan-

town. The West Virginia Colored Institute, In-

stitute. Vigina Colord Instance, stitute. Wisconsin—College of Agriculture of the University of Wisconsin, Madison. Wyoning—College of Agriculture, University of Wyoning, Laramie.

Location of Experiment Stations: Alabama (College), Auburn. Alabama (Canebrake), Uniontown. Alabama (Tuskegee), Tuskegee Institute. Alaska, Sitka (Rampart, Kodiak, and

Alabama (Tuskegee), Tuskegee Ir Alaska, Sitka (Rampart, Kod Fairbanks). Arlzona, Tueson. Arkansas, Fayetteville. Colifornia, Berkeley. Colorado, Fort Collins. Connecticut (State). New Haven. Dehware, Newars), Storrs. Dehware, Newarsl, Florida, Gainesville. Georgia, Experiment. Guam.

Guam. Guam. Hawali (Federal), Honolulu. Hawali (Sugar Planters'), Honolulu. Idaho, Moscow.

Agriculture, Department of-Continued. Illinols, Urbana. Indiana, La Fayette. Iowa, Ames. Kansas, Manhattan Kansas, Manhattan.
Kentucky, Lexington.
Louisiana (Sugar), New Orleans.
Louisiana (State), Baton Rouge.
Louisiana (North), Calhoun.
Louisiana (Rice), Crowley.
Malne, Orono. Maryland, College Park Massachusetts, Amherst Michigan, East Lansing. Mtchigan, East Lansing.
Minnesota, University Farm, St. Paul.
Mississippi, Agricultural College.
Missouri (College), Columbia.
Missouri (Fruit), Mountain Grove.
Montana, Bozeman.
Nebraska, Lincoln.
Nevada, Reno. Nebraska Lincoln.
New Manushire, Durham.
New Hampshire, Durham.
New Hampshire, Durham.
New Jersey (State), New Brunswick.
New Jersey (College), New Brunswick.
New Mersey (College), New Brunswick.
New Merker College, New Brunswick.
New Mork (Cornell), Ithacu.
North Carolina (College), West Raleigh.
North Carolina (State), Raleigh.
North Dakota, Agricultural College.
Ohio, Wooster.
Oklahoma, Stills.
Pennsylvania, State College.
Pennsylvania, State College.
Pennsylvania (Institute of Animal Nutrition), State College.
Porto Rico (Sugar), Rio Piedras.
Rhode Island, Kingston.
South Carolina, Clemson College.
South Dakota, Brookings.
Rennessee, Knoxville.
Texas, College Station.
Utal, Loge.
Tennia (College), Blacksburg.
Vigcinia (Cruck), Norfolk.
Washington, Pulman.
West Vignial, Morgantown.
Wisconsin, Madison.
Wyonling, Laramie.
Experiment Stations.—A law approved
March 2, 1887, provided for the estab-

Wisconsin, Madison.
Wyoning, Laramie.

Experiment Stations.—A law approved March 2, 1887, provided for the establishment—mader the direction of the agricultural colleges, or agricultural departments of colleges, established in cach state or territory in accordance with the law of July 2, 1862, mentioned above—of departments to be known as Agricultural Experiment Stations. It was provided that the duties of these stations should consist in conducting original research as to the physiology of plants and animals; the diseases to which they are subject and their remedies; the chemical compositions of rotative croppings as pursued under varying series of crops; the analysis of soils and water; the chemical compositions of natural and artificial certillizers; the scientific and economic questions involved in the production of butter and cheese; and such other matters bearing directly upon the agricultural the distriction of the directions of the United States as might be deemed advisable by the directors of the several stations. For carrying on this work the act provided \$15.000 a year to each state and territory out of funds proceeding from the sale of public lands.

Agricultural experiment stations are now maintained in whole or in part by the federal government, and exist in every state and territory. The total amount expended in one recent year was \$3.053.446, of which nearly half was received from the National government. Agricultural experi-

ment stations represent one of the most important institutions in the United States, doing much to promote Intensive farming and to show farmers how to reduce costs and derive the greatest benefit from their crops.

from their crops.

The following persons have held the office of Commissioner of Agriculture in the order named: Isaac Newton, Pennsylvania; Horace Capron, Illinois; Frederick Watts, Pennsylvania; William G. Le Duc, Minnesota; George B. Loring, Massachusetts; and Comman J. Colman, Missour Comman of Comman of the Secretaries of agriculture at the Presidents under whom they served:

whom they served:

President	Secretary of Agriculture	Ap- pointed
B. Harrison Cleveland McKinley. Roosevelt Taft	Jeremiah M. Rusk, Wiseonsin J. Sterling Morton, Nebraska James Wilson, Iowa	1889 1889 1893 1897 1901 1909 1913

For more detailed information as to the scope of the activities of the Department of Agriculture consult the index references to the Presidents' Messages and Encyclopedic articles under the following head-

Forest Reserve. Forest Service. National Forests. Weather Bureau.

Agriculture, Department of:

Creation of, discussed, 5486.
Discussed, 5554, 5641, 5763, 5886,
5978, 6169, 6346, 6390, 6455, 6653.
Educational work of, 7035, 7036.
Efforts of, in behalf of farmers, 8289. Expenditures of, 5886, 5981. Experiment Stations of, 6773, 7035.
Forest Service recommended, 7040. Forest Service recommended, 70 Land reserved for use of, 6749. Law officer for, recommended, 5487. Statistical division of, 5982. Sugar-beet culture, 4534, 5554, 6280, 6347, 6356, 6415, 6455, 6939.

Sugar cane experiments, 7079. Trausfer of Weather Service to, 5487. Usefulness vindicated, 7471. Works of, 6653, 6767, 7036, 7057.

Alabama.—One of the southern group of states; nicknamed, the "Land of Flowers." The name is Indian and means "Here we rest." and has been adopted as the motto of the State. Alabama is bounded on the north by Tennessee, on the east by Georgia, and on the west by Mississippl. A small portion of the southern boundary extends to the Gulf of Mexico, the remainder being separated from the Gulf by the western projection of Florida. It lies between lat. 30° 13° and 35° north and between long. 84° 53° and 88° 35° west. It is about 330 miles in length from north to south and its greatest width is 200 niles. It contains 51,998 square miles of area, or about 33,00,000 acres. The State was admitted into the Union Dec. 14, 1819, seceeded Jan. 11, 1861, and was readmitted by act. of Conness June 25, 1865 (pages 357). The population 1610 was 2,138,003, of which 45 per cent. are negres. Alabama.-One of the southern group of

The staple production of Alabama is cot-

Alabama-Continucd.

Alabama—Continued.

ton, though corn, oats, wheat, and all kinds of vegetables are produced in abundance, besides butter, cheese, and lumber. Alabama is particularly rich in mineral deposits. A vein of bituminous coal runs cassward from Tuscaicosa into Georgia. The statuary granite of Alabama is among the best in the United States. The chel industries of the State and cotton fabrics. Cotton is grown on about 2,436,000 acres, and the yield in 1913 was 1,489,326 bales, and the yield in 1913 was 1,489,326 bales, and the yield in 1913 was 1,489,326 bales, 120,000; oats, 283,000 acres, 5,48,000,000 bushels, valued at \$42,-120,000; oats, 283,000 acres, 5,484,000,000 bushels, valued at \$42,-180,000 cons, \$2,150,000. There are more than 171,000 horses in the State, worth about \$22,52,000; 253,000 miles, \$17,000 cattle, worth \$11,399,000; 178,000 sheep, \$325,000, and 1,178,000 plass, \$1,036,055,000,000 and of 19103 weight of the produced, from which are made twenty million pounds of butter and forty thousand pounds of butter and forty thousand pounds of Cheese.

duced, from which are made twenty million pounds of butter and forty thousand pounds of cheese.

The iron ores of Alabama, though inferior to those of Lake Superior, have a compensating advantage in lying near beds of good coking coal and of limestone suitable for fluxing, so that Birmingham, the Pittsburgh of the South, can manufacture pig iron cheaper than any other place in the world. Before 1882, when the boom began, the coal production of Alabama had not amounted to as much as half a million tons in any one year; in 1913 it was 17.678,522 tons. The value of the coal product of Alabama is approximately two-thirds that of the total mineral output, amounting in 1913 to 823,083,724.

In 1882 Alabama produced about 100,000 long tons of pig iron; in 1913 the marketed production of pig iron amounted to 1,024, The capital is Montgomery and the commercial metropolis is Mobile. Birmingham is one of the most important manufacturing cities.

Alabama (see also Confederate States: Tuscaloosa, Ala.):

Act prescribing number of district attorneys and marshals in, vetoed, 5785.

Direct tax due from, request United States for payment of, 3579. Fifteenth amendment ratified 3998.

Fourteenth amendment ratified by, 3843.

Proclaimed, 3837. Indian depredations in, 1645.

Indians attempt to establish government in, 1020.

Lands granted to, in aid of railroads referred to, 3580.

Memorial from colored citizens of Montgomery asking rights of citizenship referred to, 4258.

Property owners in, should be compensated for losses sustained, 1474.

Provisional governor for, appointed and restoration of, into Union, 3521. Railroads in, memorial from legisla-

ture of, asking extension of time to complete, 3579.

Alabama Claims .- During the Civil War in the United States the Queen of England issued a proclamation of neutrality, May 13, 1861, granting beligerent rights to both combatants and forbidding her subjects to Issued a proceduation of neutrality, May 13, 1861, granting belligerent rights to both combatants and forbidding her subjects to take part with either. Great Britain's laws prohibited the equipment of any land or naval forces within her dominions to act against any friendly power. Notwith-standing this prohibition, the Alabama, Florida, Georgia, Shemandorf, and other Confederate States, and, regardless of the remoustrances of the American ministry, were allowed to escape from British portification of the confederate States, and, regardless of the remoustrances of the American ministry, were allowed to escape from British portification of the Alabama and taken twenty-seven prizes. After a long cruise among islands of the East and West Indies and along the coast of Brazil the Alabama came to anchor at Cherbourg, France. Off this harbor she was sunk by the U. S. S. Kearsarge, after having destroyed 58 vessels and about \$6,550,000 worth of property. After the war the United States pressed a claim for damages against Great Britain. After much discussion it was appointed by the President of the United States; Sir Alexander Cockburn, by the Queen of England; Count Federigo Sciopis, by the King of Italy; M. Jacques Staempfil, by the President of Switzerland, and Viscount d'Itajuba, by the Emperor of Brazil. The commissioners met at Geneva, Switzerland, Dec. 15, 1871, Count Sclopis presiding, The United States was awarded \$15,500,000 in gold in satisfaction for Brazil. The commissioners met at Geneva, Switzerland, Dec. 15, 1871, Count Federigo Sciopis, by the King of Italy; M. Jacques Staempfil, by the President of Switzerland, and Viscount d'Itajuba, by the Emperor of Brazil. The commissioners met at Geneva. Switzerland, Dec. 15, 1871, Count Federigo Sciopis, and the salling and success of the crulsers. The award was paid. (See Geneva Tribunal.)

Alabama Claims:

Arbitration of, proposed by United States, and reply of Great Britain discussed, 3565.

Commission to take proof on, recommended, 4056. Correspondence regarding mode of

settling, 4075. Court of Commissioners of—

Discussed, 4244, 4296, 4356, 4372. Time of duration of, extended, 4278, 4296.

Discussed, 3565, 3655, 3777, 3987, 4056, 4321.

Transfer of indemnity to United States referred to, 4312.

Tribunal at Geneva for settlement of, award of, 4138.

Commissioners to report on distribution of, appointment of, recommended, 4139, 4190. Payment of, 4190.

Case of United States and counter case referred to, 4115, 4118, 4119. Difference of opinion regarding

powers of, 4120, 4122. Discussed, 4097, 4138. Legislation in connection with,

urged, 4164. Referred to, 4161. Alabama Indians. (See Indian Tribes.)

Alabama, The, destruction of, by the Kearsarge referred to, 3457. (See also Alabama Claims.)

Alamo,—Originally built as a church, situated on the San Antonio River, near San Antonio, Texas, it was converted into a fort. In February, 1836, it was occupied by Colonel W. B. Travis with 140 men who were in arms against the government of Mexico. The party was besieged by some 2,000 Mexicans under Santa Ana from February 23 until Mach 6, when the promise of this protection. At the command of that general, however, the six survivors, including David Crockett and Colonel Bowle, famous frontiersmen, were massacred, and the bodies of their commades were mutilated. Thereafter Texans were roused to fury by the cry, "Remember the Alamo!" In allusion to the heroic defense made by the Greeks of antiquity at Thermopylae, this struggle was sometimes referred to as the Thermopylae of Texas. Alamo .- Originally built as a church, situ-

Alaska. - History. - Alaska derives its name from an English corruption of the native word "Al-ay-ek-sa," probably mean-ing "The great land" or "Mainland."

name from an English corruption of the native word "Al-ay-ek-sa," probably meaning "The great land" or "Mainland."

The region now known as Alaska was first explored by the Russian officers Bering and Chirikov in 1741. Russian traders and trappers soon entered the country and through their activity other nations became interested in this region. Spanish expeditions in 1774 and 1775 visited the southeastern Shore and in 1778 the English Explorer, Capt's dames Comment extensive extension of the Russian possessions in America were given over to the Russian-American Co. for a term of 20 years, which was afterwards twice renewed for similar periods.

In 1821 Russia attempted by ukase to exclude foreign navigators from Berling Sea and the Pacific coast of her possessions, which examples at the extension of the Russian possessions in America were premanently fixed.

In March, 1867, Alaska was purchased was settled by a treaty with the United States in 1824 and one with Great Britain in 1825, by which the boundaries of the Russian possessions in America were permanently fixed.

In March, 1867, Alaska was purchased by the United States for the sum of \$7,-200,000 in gold, and in October of the same year the formal transfer was made at Sitka. From 1867 to 1877 Alaska was governed by the War Department, although the customs were from the beginning coldected by the Treasury Department, and will the passage of the act of 1884. This act extended over Alaska the laws of the State of Oregon so far as they were applicable, created a judicial district and aland district, put In force the

ment whereby the seacoast of Canada extended no farther north than 54° 40′.

By the act of May 7, 1906, Alaska was given power to elect a Delegate to Congress. The act of August 24, 1912, provided for the creation of a Territorial legislature. The creation of a Territorial legislature of the creation of a Territorial legislature of 130° west longitude and 173° act longitude and 22° north latitude. It is bounded on the north by the Arctic Ocean, on the west by the Arctic Ocean, Bering Strait, and Bering Sca, on the south and southwest by the Gulf of Alaska and the Pacific Ocean, and on the east by the Yukon Territory and British Columbla. The eastern boundary from the Arctic Ocean to the neighborhood of Mount St. Elias is the one hundred and forty-first meridian; thence southeastward to Portland Canal it is irregular and cannot be described in general terms.

Alaska is in approximately the same latitude as North Cape; Dixon Entrance, which marks its southern boundary, is nearly on the same parallel as Copenhagen; St. Elias is in the latitude of Christiania and St. Petersburg; and Sitka is in the latitude of Edinburgh. The longitude of the western terminal of the Aleutian Islands is almost identical with that of the New Hebrides Islands and is the same as that of New Zealand, and Cape Prince of Wales, the most westerly point of the mainland, is nearly as far west as the Samoan Islands. Thus a person traveller from New York that Island; the wester same as that of New Zealand, and Cape Prince of Wales, the most westerly point of the mainland, is nearly as far west as the Samoan Islands. Thus a person traveller from New York that Island; the wester same as that of New Zealand, and Cape Prince of Wales, the most westerly point of the mainland, is nearly as far west as the Samoan Islands. Thus a person traveller from New York that Island; the wester same paraller as Copenhagen; the

equal to the distance from the Atlantic to the Pacific in the latitude of Los Angeles, and that its northermost and southern-most points are nearly as far apart as the Mexican and the Canadian boundaries of

and that its northermost and southerm most points are nearly as far apart as the Mexican and the Canadian boundaries of Mexican the Canadian boundaries of The main mass of Alaska is nearly rectangular and is carved out from the content by Mackenzie Bay on the north and the Gulf of Alaska on the south. An extension to the southeast is furnished by the so-called panhandle of southeastern Alaska, and to the southeast by the Alaska Penlusula and the Aleutinn Islands. Topography.—The main topographic features of Alaska are similar to those of the western United States. The highlands of Alaska, like those of the United States and Canada, are in general parallel to the coast line, and the four topographic provinces of the United States are fairly well defined throughout western Canada and continuin of Alaska and Tritish Columbia is continued to the Content of the four provinces, and may be designated the "Pacific Mountain system." It properly includes the mountainnous Alexander Archipelago and Aleutian Islands, as well as a number of other island groups. While this region is in the main rugged and mountainous, its ranges are distinct and often separated by broad valleys or indentations of the coast line, forming in several cases large basins, like that of the Copper River. Except for

Alaska .- Continued.

Alaska.—Continued.

a section of the inner slope which drains into the Yukon and Kuskokwim, its waters reach the Pacific through streams flowing transverse to the axis of the mountains.

East and north of the Pacific Mountains in the Central Pacific Wountains to the Central Pacific Wountains and the Central Pacific Wountains Plateau of the western United States and Pacific Wountains of the Central Pacific Wountains Pacific Wountains and Kuskokwim Rivers into Bering Sea, and includes a number of lowland areas of considerable extent. East and north of the plateau province, a broad cordillera forms the northern extension of the southern slopes of the mountains is chiefly tributary to the Yukon, while the northern slope drains into the Arctic Ocean.

Ocean.

The Great Plains east and north of the Rockies form an area of low relief which lies between the western extension of the Rocky Mountains and the Arctic Ocean and Is designated the "Arctic slope region."

Climate.—Though Alaska is often loosely Climate.—Though Alaska is often loosely referred to as an Arctic province, yet nearly three-quarters of its area lies within the North Temperate Zone. Geographic position and extent relative to oceanic bodies, together with relief, have brought about physical conditions producing strong contrasts in climate between different parts of the Territory. Three general climatic provinces, each of which in turn includes a number of subordinate provinces, are recognitive. nized.

nized.

The climate of the coastal province is comparable with that of Scotland and the Scandinavian Peninsula, in Europe, but is somewhat warmer. That of the inland region is not unlike the climate of Alberta, Saskatchewan, and Manitoba, in Canada. The northerly province bordering the Polar Sea is the only one in which Arctic conditions practil

The northerly province bordering the Polar Sea is the only one in which Arctic conditions prevail.

The precipitation of southeastern Alaska varies from about 147 inches at Kactolikan to less than 30 inches at Skagway. While there is but little snow near sea level, there is a very heavy fall in the mountains. At White Pass the winter snowfall is about 25 to 30 feet, but is probably less than 4 feet on the Chilkat summit. The highest recorded summer temperature in southeastern Alaska is 92° F.; the lowest winter temperature Assa is 92° F.; the lowest winter temperature for the three summer months is about 25 for the three summer months is about 50° to 30° F. The winter months from 20° to 30° F. The winter months from 50° F. The thighest S2° F. The total snowfall is about 58 feet at Seward, 12 feet at Valdez, about 6 feet on Trail Creek along the Alaska Northern Railroad, about 30 feet at Childs (Incident on the Copper River Railroad, and about 15 feet at Thompson Pass, crossed by the Millitary Road from Valdez.

Some of the most important climatic features of the coast of Alaska to shipping are

by the Military Road from Valdez.
Some of the most important climatic features of the coast of Alaska to shipping are the severe winds which blow in and out of the valleys that traverse the coast ranges and their connecting fords. These blow toward the land in summer and toward the sea in winter. The severest are the outward winds, which are most common deling from the common deling for the common the common deling for the common travel of the co

The Aleutian Islands and the Alaska Pen-insula have a climate characterized by com-paratively moderate temperature and less humidity than that of the Pacific coast to the east. Cook Inlet has quite a different

climate from that of the outer coast line. The highest recorded summer temperature, is 87° F.; the lowest winter temperature, — 40° F. The climate of the lower Sus.tna and of the Matanuska Valleys differs again both from that of Cook Inlet and of the concentration of the Matanuska Valleys differs again both from that of Cook Inlet and of the concentration of the summers are probably milder. The and the winters are probably milder. The lowest temperature recorded at this locality during the same period was — 12° F; the highest 84° F. The lower Copper River Valley has much the same climate as that of the coast. At Kennicott, the highat derminal of the Copper River & Northwestern Kailroad, the snowfall is about 4 feet, and the extremes of temperatures recorded are — 31° and 70° F. This station is 2,000 feet above sea level and close to a glacier. At Copper Center the total precipitation is about 10 lnches and the snowfall about 3 feet. Extremes of temperatures of — 50° annual precipitation in the contract of the same temperature for the three summer months at Fairbanks is about 50° F.; the mean temperature for the three summer months at Fairbanks is about 50° F.; the mean temperature for the three winter months about — 12° F. The precipitation on the lower Yukon and Kuskokwim is about 17 to 20 inches. Along the shores of Bering Sea the mean summer temperature varies from 40° to 50°. The cilmate of the northern half of Bering Sea is comparable with that of the Province of Archangel, in northern Russia, a region which supports some agricultural population. The arctic province, which includes the distange basins of the tributary rivers, is similar to that of the Ering Sea, but colder.

One effect of climate is the frozen condition of the ground which prevails in much colder.

colder.

One effect of climate is the frozen condition of the ground which prevails in much of the inland region. At Fairbanks the alluvium is in many places frozen to bedrock, ground frost having been met with to a depth of over 300 feet. It is to be noted that unless the cover of moss and vegetation is stripped, only about 18 to 24 inches of the surface thaws during the summer. On removal of the vegetative covering the ground thaws, so that the frozen subsoil is no detriment to agriculture. The ground is, however, not everywhere frozen in the inland region. The beds of the larger water-courses are usually unfrozen, and this also is, however, not everywhere frozen in the inlust region. The bedfore frozen in the inlust region and the sales of the sales of the sales and the sales walls and other deposits of alluvium which are drained. No permanent ground frost occurs along the Pacific littoral, and the same probably holds true of most of the Sustana and Matanuska Basins. There is considerable permanently frozen ground in the Copper River Valley, especially along the foothills and slopes of the Alaska Range. The experience of those long resident in Alaska has shown the climate to be very healthful. No extremes of cold or heat occur along the Pacific seaboard. The excessive rains characteristic of many parts of this district are, to be sure, disagreeable, but experience demonstrates the fact that they have no adverse effect on health.

Of the Yukon it may be said that the summers are cool and that bright clear weather prevails most of the time. The aridity of the Climate mass the seist. All who have fived in this inland region are leading that the where the temperature is higher, but where there is an excess of humidity. Residents of the interior have no fear of the extreme cold that often prevalls during the winter months. The whiter journey between Fair-

Alaska .- Continued.

Ariska,—Continual.

banks and Valdez is made by men, women, and children and offers no serious hardships except when storms are encountered. On the other hand, the more humid climate of Seward Peninsula is much more trying. Here the winter storms are severe and the absence of timber gives no sholter. The summer climate at Nome is delightful.

Population.—According to the census of 1910 the total population of Alaska was 63,700, of which about 36,000 were whites. Population.—According to the census of 1910 the total population of Alaska was 63,700, of which about 36,000 were whites. The census was taken in winter, when only permanent residents could be enumerated, and these figures should therefore be augmented by many thousands, representing the annual summer migration to Alaska of miners, cannery employes, and others, but of course not including fourists. Skagway had a population of 872 (1310). It is also estimated that there are 2,000 or 3,000 more in the Klondike and other Canadian mining districts of the Yukou. The town of Haines, of Lynn and, had a population of 11 the 100 mining district was about 1,000. The coastal towns of Prince William Sound and adjacent regions had populations in 1910 as follows: Katalla, 188; Cordova, 1,152; Seward, 534. The incorporated town of Valdez had 810, to which should be added some 600 or 700 more, representing the population of a settlement immediately adjacent, not included within the city limits. There are no facts available regarding the population of the Copper River Valley, as the census was taken before the influx of people, due to the completion of the Failroad. The population of the Kenal Penisual, including Seward, is about 1,700, and there are between 600 and 700 in the Cook Inlet region, including the Sustina Valley. In 1910 there were nearly 17,000 and in the Kuskokwim Basins. Of these mearly 8,000 were in Fairbanks and the adjacent region. The population of Fairbanks was 3.541 (1910); Chena, 133; Tanana, at the mouth of the river of the same name, 398; Rampart, 83; Hotsprings, 101.

Government.—The executive power 1s events.

name, 595; Rampart, 83; Hotsprings, 101.
Government.—The executive power is vested in the governor, who is appointed by the President for a term of four years by and with the advice and consent of the Senate. The governor may veto any bill passed by the Territorial legislature within three days after it is presented to him. The legislature may override the veto by a two-thirds vote of all the members to which each house is entitled.

The legislative nower is vested in a Territorial process.

each house is entitled.

The legislative power is vested in a Territorial legislature consisting of a Senate and a House of Representatives. The Senate consists of 8 members, 2 from each of the four judicial divisions into which Alaska is now divided. The House of Representatives consists of 16 members, 4 from each of the four judicial divisions. The term of each member of the Senate is four years, one member from each judicial division being elected every two years. The term of each member of the House of Representatives is two years.

member of the House of Representatives is two years.

The legislature convenes blennially at Juneau, the capital, on the first Monday in March in odd years, and the length of the session is limited to 60 days, but the gov-ernor is empowered to call a special session, which shall not continue longer than 15 days. Elections for members of the legisla-ture are held every two years on the first Tuesday after the first Monday in Novem-ber of each even year.

The saday after the first Monday in November of each even year.

The judicial power of the Territory is vested in the United States District Court for Alaska, which has the same jurisdic-

tion as the district courts of the l'nited States and has general jurisdiction in civil, criminal, equity, and admiralty causes. This court is divided into four divisions, prosided over by four judges appointed by the President, by and with the advice and consent of the Senate, for a term of four years. The Territory elects a Delegate to Congress, who may participate in debate, but who has no vote. Beginning in 1914 this Delegate is elected on the same date as members of the legislature.

Public Lands.—Local land offices are lo-

members of the legislature.

Public Lands.—Local land offices are located at Nome, Fairbanks, and Juneau, where entries for public lands should be filed. The surveyor general for the Territory is located at Juneat, 4, 1912, the general laws of the Tuiked States not locally lnapplicable were extended to Alaska. The homestead law, however, had been previously extended with certain liberal modifications. fications.

Surveys by the rectangular system are being extended from three separate bases and principal meridians, distinguished as the

and principal meridians, distinguished as the Copper River, the Fairbanks, and the Seward Meridian.

A qualified person may make a homestead entry in Alaska for not more than 320 acres of surveyed or unsurveyed land. No such entry may, however, be allowed for land extending more than 160 rods along the shore of any navigable water, and along such shore a space of at least 80 rods is reserved between all claims. If any of the claim must be located in a rectangular form not more than 1 mile in length by north and south lines, run according to the true meridian. meridian.

and south lines, run according to the true meridian.

National Forests.—The coast forests, which comprise the most heavily timbered areas in Alaska, are nearly all included in the Tongass and Chugach National Forests. These are under the jurisdiction of the Forest Service of the United States Department of Agridetture.

Particularly the state of the United States Department of Agridetture.

The state of the United States Department of Agridetture.

The total state of the United States Department of Agridetture.

The Tongass National Forest at 70,000,000,000.

Doard feet, and on the Chugach at 8,000,000,000 board feet, and the substance of the shore line. Translet for paper pulp. The conditions for the manufacture of pulp are very favorable. Logging distances are short, since the great bulk of the timber is situated within a short distance of the shore line. Transportation to the point of the point of the shore line. Transportation to the point of the point of

the shore line. Transportation to the point of manufacture is comparatively cheap. Unlimited water power for purposes of manufacture is available and may be used without charge for the manufacture of national forest products. From points of manufacture, if owned the manufacture of the context of the conte

Alaska,-Continued.

Alaska,—Continued.
tively small amounts immediately in advance of cutting thus doing away very largely with carrying changes. Sales in which the value of the timber exceeds \$100 must be advertised at least 30 days. Settlers, farmers, prospectors, fishermen, and others may take timber from these forests for personal use free of charge and without permit in amounts not exceeding 20,000 board feet, or 25 cords of wood in any one year. one year.

Postal Service.—The domestic rates of postage and conditions apply to matter mailed at any point in Alaska to any other point in that Territory, or in the United States or its possessions, with the follow-

Ing exceptions:
The graduated zone rates on fourth-class

The graduated zone rates on fourth-class or domestic parcel-post matter do not apply, the postage rate on such matter between any point in Alaska and the United States and between any two points in Alaska being 12 cents for each pound or fraction thereof on parcels exceeding 4 ounces in weight, regardless of distance. The rate of postage on gold coin, gold bullion, and gold dust offered for mailing between any two points in Alaska or between any point in Alaska and any point in the United States or its possessions shall be 2 cents an ounce or fraction thereof, regardless of distance. Such gold coin, gold bullion, or gold dust shall be inclosed in sealed packages not exceeding 11 pounds in weight and sent by registered mail.

in weight and sent by registered mail.

Resources.—The mlueral wealth of Alaska
is at present its most important resource,
but the Territory also includes extensive
tracts of farming and grazing lands and
many water powers. Excellent timber occurs in southeastern Alaska, while the inland forests are valuable for local use.
There are also valuable fisheries along the
l'actific seahoard.

The developed mlueral resources of Alaska include gold lodes and placers, con-

Pacific seaboard.

The developed mineral resources of Alaska include gold lodes and placers, coper, tin, and silver deposits, together with petroleum, marble, and gypsum. There are also extensive fields of bituminous and lignitic coal and some iron ores, which are practically undeveloped. In addition to these, silver-lead, zinc, antimony, quicksilver, and other ores, and peat, graphite, ashesios, and mica have been found.

Gold lode mining has been carried on in southeastern Alaska since 1882, and is a large and well-developed industry. The value of the total lode production is about \$57,000,000, of which \$4,600,000 should be credited to 1912. Copper mining began in 1900 and has make rapid strides during the past few years. \$6,000,000 componer product at \$131,45,000, of this, 28,940,000 rounds, valued at about \$4,630,000, represents the other mining, begun at Juneau in 1886, was extended to the Yukon Rasin in 1886.

valued at about \$4,630,000, represents the output of 1912.

Placer mining, begun at Juneau in 1880, was extended to the Yukon Basin in 1886. No very important discoveries of placer gold were, however, made in Alaska until after the Kiondike rush of 1898. This brought a large number of people into the Territory and led to the finding of gold at Nome in 1898, at Fairbanks in 1901, and in the Innoko-iditarod region in 1908. Meanwhile the other smaller districts were developed, notably those of the Yukon, the Copper, and the Susitna Basins. The total gold output of all the placer mines has a value of \$12,000,000, while the placer-mine output of 1912 has an estimated value of \$12,000,000 Silver has been recovered, Incidental to gold and conper mining, to the total value of about \$1,800,000. The value of the output of tin, mar-

ble, gypsum, petroleum, lead, etc., to the close of 1912, Is about \$1,000,000.

The exploitation of coal deposits on Cook Inlet in 1854 by the Russians was the first attempt at any form of mining within the Territory. The output of coal in the Territory up to the close of 1912 to t

been taken from deposits which were very rich, for the high cost of operating here prevented the exploitation of the more extensive deposits of lesser gold tenor.

The high cost of mining in the interior has in a large measure deterred the prospector from searching for auriferous lodes, as only the richest and most favorably situated of such deposits could be profitably exploited under present conditions. Gold lodes have, however, been found in many parts of the province and have been successfully mined in the Kenn Fennisula, in Willow Creek district of the Sustina Basin, and in the Fair the Sustina Basin, and in the Fair the sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the order of the Sustina Basin, and in the Fair the Sustina Basin, and in the Bernald Basin, and the Sustina Basin, and the sustina Basin, and in the Bernald Basin, and the sustina Basin, and in the Bernald Basin, and the sustina Basin, and in the Bernald Basin, and the sustina Basin, and in the Bernald Basin, and in the Ber

tary to the Pacific Ocean.

Commerce.—Up to the close of 1912

Alaska produced minerals, fishery products, and furs to the value of about \$\$450,000,000\$. Alaska's commerce includes northward shipments of food products, merchandise, machinery, lumber, coal, etc., and return shipments of gold, sliver, copper, salmon, hallbut, etc. The average an unal value of this growing commerce dur-

Alaska .- Continued.

Alaska.—Continued.
Ing the five years ending with 1912 is nearly \$50,000,000.
The average value of the merchandise shipped annually from the United States to Alaska, during the five years ending with 1911, is \$16,740,256. The highest value during this period for any one year (1909) was \$17,705,330, the lowest (1911), \$15,170,109. An average of about 22 per cent of the above annual value is made up of the shipments made to St. Michael and Yukon Basin. This includes some shipments to the Canadian Yukons

(1911), \$15,170,100. An average of about 22 per cent of the showe annual value is made up of the shipments made to St. Michael and Yukon Basin. This includes some shipments to the Canadian Yukon. It is estimated that during this five-year period an average of some 42,000 cns of merchandise were shipped into the Yukon region. This includes the traffic into the Iditarod-Innoko region, into the Tanana region, and into the Canadian Yukon. The greatest average for any one year was 50,000 (1909), and the lowest 40,500 (1910). It has been estimated that of this freight an average of 24,000 cns is shipped into the Farbanks-Rampart region, the highest being 33,000 tons for 1911. The information at hand indicate that of this freight an average of 24,000 dns is shipped into the Farbanks-Rampart region, the highest being 33,000 tons for 1909 and the lowest 15,000 tons for 1911. The information at hand indicates the strength of the shipped into the farbanks-Rampart region, the highest being 33,000 tons during the years 1910 and 1911. A small amount of freight is also carried into Fairbanks over the military road during the winter months, and some also reaches the Kuskokwim Valley by direct shipments to the mouth of that stream.

The in and out bound passenger traffic to and from Alaska, not including tourists or cannery employees bound to remote places, amounted to 50,916 in 1910 and 43,293 in 1911. A part of this represents the travel into the Klondike and other districts of the Canadian Yukon. Most of this travel was to and from coastal points. The average annual passenger travel to the Fairbanks region by steamboat route for 190-11 is estimated to be about 2,000, and 1,000 to the 10itation travel in and out of Fairbanks and addition to these there are also several hundred who travel in and out of the Iditation travel in and out of Fairbanks and alarge during the winter months, and probably 1,000 go in and out of the Iditation travel in and out of Fairbanks and alarge travel to the Sustina Basin and a large and copper, th

portation.

portation.

This commerce is carried on by vessels which ply between Alaska and west coast ports. Its importance is indicated by the records of clearances and entrances of vessels. In 1910 a total of 451 domestic vessels, with a total tonnage of 396,746, entered, and 410, aggregate 1911 the control of the

421,905. Trade in foreign bottoms was as follows: In 1910, 393 vessels, with an aggregate of 244,694 tons, entered, and 366 vessels, with an aggregate of 183,284 tons, cleared. In 1911, 367 vessels, with an aggregate of 187,849 tons, entered, and only consesses with an aggregate of 166,an aggregate of 187,849 tons, entered, and 331 vessels, with an aggregate of 156,-647 tons, cleared. These figures for foreign bottoms include the clearances of the Canadian steamers on the Yukon.

Canadian steamers on the Yukon. The traffic on the Yukon and its tributaries is carried on by 58 river steamers varying in capacity from 6 to 588 net tons, and with an aggregate net tonnage of 14,081. There are also 12 steamers on the Kuskokwim, with a net tonnage of 15,568. About 60 vessels clearing from Puget Sound are regularly engaged in Alaska traffic. This does not include the whaling ships, cannery gasoline boats. tenders, or small

gasoline boats.

Transportation.—Alaska is a Territory of great size, about one-fifth that of the total area of the United States. About a quarter of its culted states. About a quarter of its area lies north of the Endicott Hange, which is itself north of the Arctic Circle. This portion of the Territory is Arctic, and it alone presents the bleak and frozen aspect popularly associated with Alaska. South of this range in Alaska there is an area greater than that of all the States east of the Mississippi and north of the Ohio River and Mason and Dixon's line, which is as capable of high development as many well-settled and rich countries.

The Pacific mountain system fronts the coast, extending from British Columbia in a huge are and tailing out in the Alaska Peninsula. This system is widest in the several ranges which divide central Alaska from southern Alaska, just north of Transportation.—Alaska

a huge are and tailing out in the Alaska Peninsula. This system is widest in the several ranges which divide central Alaska from southern Alaska, just north of Prince William Sound, and stands as a barrier separating the comparatively small coastal valleys from the two great inland valleys of the Yukon and the Kuskokwim, which themselves are separated by a comparatively low divide. Both these great valleys may be described as regions characterized by broad, open bottom lands and gently, rolling uplands.

The Yukon River enters the Bering Sea at a latitude which prohibits the use of the stream of t

There are other lesser valleys with navigable waters. Of these the Copper and Susitna are the most important. These two rivers are more important as

Alaska.-Continued.

Alaska.—Continued.

offering the best possibilities of penetrating the coastal range by rail lines than for purposes of navigation. The Copper River breaks through the Chugach Range, but with a slope so steep as to make navigation difficult and hazardous, though not impossible.

cult and hazardous, though not impossible.
A number of good harbors along the
Pacific scaboard of Alaska are now connected with near-by inland points by railroads and trails, or by wagon roads and
trails only. All these harbors as far west
as Cook Inlet are open throughout the
trains of the control of the control
summer steamboat service of about six
tries a month is maintained with the more trips a month is maintained with the trips a month is maintained with the more important of these ports, and in addition some freighters carry coal and other supplies north and bring back cargoes of fish and ore. During the summer, of about three and a half months, ocean steamers make the trip between Puget Sound and St. Michael and More. There is no coasional steamer' by the first the Kuskokwim and other points about the first state.

Railroads.—The following table gives in concise form the data as to mileage, terminals, and gauge of existing railroads in Alaska: Miles.

Southeastern Alaska: heastern Alaska:
White Pass and Yukon route, Skagway to
White Pass (narrow gauge). Terminal at
White Horse, Yukon Territory—total mileage, 20.4 102 miles. Yakutat Southern Railway, Yakutat to Situk 9.0

195.0

Kenai Peninsula: Alaska Northern Railway, Seward to a point near head of Turnagain Arm (standard 71.6 gauge). Yukon Basin: Tanana Valley Railway, Fairbanks and Chena to Chatanika (narrow gauge)...... 46 0

Seward Peninsula: Seward Peninsula Railway, Nome to Shelton 80.0

Paystreak Drautet, Council City & Solomon River Railway, Council City & Solomon River Railway, Council to Penelope Creek (standard gauge).
Wild Goose Railway, Council to Ophir Creek 6 5 (narrow gauge)..... 5.0

The act approved August 24, 1912, provided for the appointment by the President of a railroad commission consisting of an officer of the Engineer Corps of the Army, a geologist in charge of Alaskan surveys, an officer of the Engineer Corps of the Navy, and a civil engineer who has had practical experience in railroad construction tion

This body was authorized and instructed to conduct an examination into the tran to conduct an examination into the transportation question in the Territory of Alaska; to examine railroad rontes from the seaboard to the coal fields and to the interior and navigable waterways; to secure surveys and other information with respect to railroads, including cost of construction and operation; to obtain information in respect to the coal fields and their proximity to railroad routes; and to make report to Congress, together with their conclusions and recommendations in respect to clusions and recommendations in respect to the best and most available routes for railroads in Alaska which will develop the country and the resources thereof for the use of the people of the united States. The people of the united States the Alaska Railway Commission, a approved March 12, 1914, authorizes the President of the United States to locate, construct, and operate railroads in the Territory of Alaska. The cost of the work authorized by this act is not to exceed \$55,000,000.

Wagon roads and trails are being constructed by the Board of Road Commissioners for Alaska, which is under the supervision of the Secretary of War. The mileage of road and trail constructed and maintained is as follows: Wagon road, \$62: winter sled road, 617; trail, 2,167. Trobably the most important road con-

minimized of road and trait constructed and maintained is as follows: Wagon road, 802; winter sled road, 617; trail, 2,167. Trobably the most important road constructed by the Board of Road Commissioners is the one that connects Fairbanks with Valdez on the coast and with Chitina on the Copper River Railroad, and forms the present winter route between Fairbanks and the outside world. On this route throughout the winter months a regular stage company operates a line carrying freight, passengers, and mail. In the early winter and in the spring wheel stages are used, but through most of the winter season horse sleds carry the traific. As the service is expensive, the freight and passenger rates are high.

vice is expensive, the freight and passenger rates are high.

The Kuskokwim Valley and the Iditarod section, immediately adjacent thereto, are much more poorly provided with transportation than the Yukon and Tanana Valleys, and of the Alaska Northern Railroad at Kern Creek, on Turnagain Arm, up the Susina Valley, and across the divide into the Iditarod region.

At the present time the interior of Alaska is most conveniently accessible during the three or four summer months. June 19

Sasitna Valley, and across the divide into the Iditarod region.

At the present time the interior of Alasaka is most conveniently accessible during the three or four summer months, June to September, inclusive. Fairbanks, the center of the Yukon-Tanana Basin, may be reached by two routes. The first involves a 1,000-mile steamer trip, through the inand passage, to Skagway, then 110 miles of rail over the White Pass to White Horse, the head of Yukon navigation. A transfer is here made to a Canadian river steamer which reaches be was a further distance of 1,000 miles. At the best this journey consumes two weeks going in, but ordinarily connections cannot be made promptly and more time is required. The outward trip by this route would require much longer. This route is used chiefly for high-class freight and massengers.

Most of the freight, however, for Fairbanks is shipped to St. Michael by ocean vessels, liere it is transshipped to river steamers which are exposed to the open see before cutering the month of the property of the price increased by the necessity of financing the nine months' storages of the property of the price increased by the necessity of financing the nine months' storages of the property of the price increased by the necessity of financing the nine months' storages of the price increased by the necessity of financing the nine months' storages of the price increased by the necessity of financing the nine months' storages of the price increased by the necessity of financing the nine months' s

466 0

# Alaska.-Continued.

Alaska,—Continued.

Telegraph and Cable Lines.—Telegraph and cable lines and a wireless system are constructed and operated by the War Department. The military cable line has its southern terminus at Seattle, Wash., where connection is made with the commercial

telegraph companies.

Agriculture.— The economic conditions which prevail in Alaska have prevented speedy settlement of the Territory by farmers. The only markets available are local ones and transportation has, so far been

ers. The only markets available are local ones and transportation has so far been too expensive to seek outside or distant markets. Farm labor is scarce and in many places very high. The cost of clearing land of trees and the removal of moss is so groups and the seem of the labor is scarce and in the labor is scarce and the removal of moss is so groups at the labor in the plains region of the States.

Education and Reindeer Service.—The schools for the education of natives and the reindeer industry are under the supervision of the Commissioner of Education. In the schools instruction in carpentry, cooking, and sewing is emphasized. In the native villages the teachers endeavor to maintain sanitary conditions by inspecting the houses, by insisting upon proper disposal of garbage, and by giving instruction in health-ful methods of living. The raising of vegetables is encouraged. The Commissioner of Education also employs a few physicians and answering the results of reindeer from Siberia and the second control of the commissioner of Education also employs a few physicians and these second control of the commissioner of reindeer from Siberia and the second control of the commissioner of the

the natives.

Education also employs a few physicians and nurses, who extend medical relief to the natives.

The importation of reindeer from Siberia into Alaska began in 1892 in order to furnish material for food and clothing for the Eskimo in the vicinity of Bering Strait. In 20 years the reindeer industry has made the natives inhabiting the coastal regions from Point Barrow to the Alaska Peninsula civilized, thrifty men, having in their herds assured support for themselves and opportunity to acquire wealth by the sale of meat and skins. The reindeer service is an integral part of the educational system from the same of the control of the c

exchanged between the two governments. The commission sat in London and on Oct. 17, 1903, made a decision malnly in favor of the United States, granting Canada access to the Pacific only near the southern end of the boundary and giving her Wales and Pease islands, in Portland Canal. In June, 1904, a survey of the boundary thus determined was begun by engineers of the United States and Canada.

United States and Canada.

The general question of the public lands was opened up by President Taft in throwing open to private entry in July, 1911, a tract containing 12,800 acres of land on Controller Bay, near the Bering coal fields. Mr. Taft on July 26, 1911, sent a special message to Congress for the purpose of reassuring the American people that the aleged danger of monopoly was not a real danger (page 7979). In this message (q. v.) he set forth at considerable length his reasons for throwing open this tract of land for private entry.

for private entry.

construct 1,000 miles of railroad at a cost or construct 1,000 miles of railroad at a construct 1,000 miles of the known cost fit he has a construct 1,000 miles of the known cost fit he has a construct 1,000 miles of the known cost of the known c

has been produced in Alaska.
Shipments of domestic gold from Alaska
to the United States during fiscal years for
which records are available have been as fol-lows: 1904, \$6.347.742; 1905, \$9.059.023;
1906, \$12,638,608; 1907, \$18,564,228; 1908,
\$11,490,777; 1909, \$17,782,493; 1910, \$18,393,128; 1911, \$15,153,671; 1912, \$17,250,019; 1913, \$14,576,015; 1914, \$12,291,672.
New gold fields were opened in 1915.

Trade with the United States.—The value of merchandise imported into Alaska from the United States for the year 1914 was \$22.461,723, and goods to the value of \$21.817.408 were sent thither—a balance of \$644,315 in favor of Alaska.

## Alaska:

Alaska-Yukon-Pacific Exposition commended, 7432, 7483.

Attempted occupation of portion of, by Great Britain and Canada, 6097. Attempts of Great Britain and Canada to establish post routes in, 6097.

Boundary line with British possessions-

Commission to determine, recom-mended, 4141, 4918.

Alaska-Continued.

Discussed, 4141, 4917, 4985, 5366, 5400, 5958, 6063, 6370, 6430, 6866, 6868, 6900.

Report regarding, referred to, 4985.

Cession of, to United States-Discussed, 3778, 3886. Referred to, 3798.

Treaty regarding, referred to, 3719,

Appropriation for payment under, recommended, 3719, 3778. Chinamen in, cruel treatment of, 5083. Coal fields of, 7941, 7944, 8100.

Collection district established at Sit-

ka, 3865.

government suggested Commission for, 7816, 7915, 8102.

Conditions of, 6765, 6766, 6866, 6873, 7048, 7049, 7400.

ontroller Bay, opening to settlement of land on, discussed, 7979. Controller Delegate to Congress from, 7050, 7399. Education in, appropriation for, rec-

ommended, 4667, 5483, 6453. Encroachments of Hudsons Bay Com-

pany upon trade of, 3898. Government for—

Act providing for, 4879. By commission, 7816, 7915, 8102. Discussed by President Benj. Harrison, 5760.

Municipal governments recommended by President Benj. Harrison, 5483, 5641.

Recommended by President-Arthur, 4651, 4731, 4771. Haves, 4522, 4573.

Taft, 7816, 7915. Government railroad suggested for, 8101.

Importation of breech-loading rifles and fixed ammunition into, forbidden, 4282.

modified, Instructions regarding, 4711.

Lands in-

Proclamation modifying order reserving, 612. Set apart as public reservation by

proclamation, 5795. Legislation, recommended, 3722, 6269,

6400, 7816, 7915, 8102.

Light-house on coast of, point to be selected for, 3902.

Military arrests in, 4312, 4313, 4314.
Military Department of, 3830, 6269.
Mineral wealth in, discussed, 6063. Necessity for development of, 7998.

Port of entry in, establishment of, recommended, 5484.

Privileges of hunting, trading, and fishing in, referred to, 3829, 3830. Property rights of natives, 7050, 7051. Public Lands of, 6735, 6873, 8099.

Railways in, should be built and operated by government, 8291. Referred to, 3818, 3829, 6269, 6352, 6453.

Report of governor of, 4975. Report of Lieut. Emmons, 7071. Resources of, must be used, not wast-

ed or monopolized, 8292. Seal fisheries within limits of. (See

Bering Sea.) · Seal islands in, sale of, 3990. Survey of coast of, urged, 8399.

Territorial Government recommended for, 8291.

Alaska Salmon Commission, mentioned, 6934.

Alaska-Yukon-Pacific Exposition. - For the purpose of exploiting the resources and potentialities of the Alaska and Yukon territories and to demonstrate the progress of the western parts of the United States and Canada, as well as to foster the trade of the countries bordering on the Paclife, an International exposition was held at Scattle, Wash, from June 1, to Oct. 15, 1909. Eleven exhibition palaces were built on the Campus of the University of Washington (a tract of 225 acres). The expenses preliminary to opening were \$10,000,000. The funds were raised by appropriations by the federal government, the State of Washington and the City of Seattle. the purpose of exploiting the resources and

Albania .- An extensive tract of the western littoral of the Balkan Peninsula, from the southern frontier of Montenegre to the northern frontier of Greece. Within these limits are included an area of close on 22,000 square miles, with a population of three to three and a half million persons. Of this area about 12,000 square miles have been absorbed by Servia, Greece, and Montenegro, leaving the area of the autonomous portion at about 1,0000 square miles, with a population of 2,000,000, of whom about 1,20,000 are Albanians and the remainder principally Serbs, Bulgars and Greeks. ern littoral of the Balkan Peninsula, from

about 1,200,000 are Albahans and the fedrecks.

History.—Albania was governed by native rulers until the close of the thirteenth century, when the Kingdom of Albania and the tentury, when the Kingdom of Albania should be considered the control of the thirteenth century. When the Kingdom of Albania and the thirteenth century and the control of the Mohammedan forces extinguished the independence of the kingdom in the fifteenth and sixteenth centuries. From 1571 to 1913 Albania was under Turkish rule, forming the vilayets of Scuttarl and Jannina and the western portions of the vilayets of Kossovo and Monastir. The Balkan Wars of 1912-13 were nominally caused by the desire of the Albanian force of the Mohammedan freece) to free the Albanians from Turkish misrule, and one of the pretexts of the first war was the first war was the first war was the first war was the state of the Traty of London (May 30, 1913), the Ambassadors of the assembled Powers agreed upon the principle of an autonomous Albania, and the throne was accepted by Prince William of Wied. Since the date of the treaty the claims of Servia to additional Albanian territory led to desultory fighting between Serbo-Albanian forces, and to a threat of interference on the part of other Powers. Servia finally withdrew from the disputed territory in Cother, 1913, owing to pressure from Austria-Hungary, but the new country is still a prey to Internal dissensions.

ternal dissensions.

Albania-Continued.

Transportation.—Albania is traversed from Scutari (in the north) to Valona (in the southwest) by a railway from Montenegro, and lines from Servia cross the eastern frontier at Pizered, Dibra, and Struga. The principal ports are Durazzo and Valona. Valona.

The delimination of the southern boundary (where Albania is conterminous with the extended Kingdom of Greece) has recently been entrusted to an International

Commission.

The capital is Scutari, population 30,000. Albany, The, cruise of, referred to, 2838.

Albany Convention.—One of the Important predecessors of the Continental Congress and among the first definite steps taken toward national union. Upon a call issued by the Lords of Trade, commissioners from the Colonies of New Hampsire, Massachusetts, Rhode Island, Connecticut, New York, Pennsylvania, and Maryland, met at Albany, N. Y., on June 19, 1754, to arrange a treaty with the Six Nations of Indians. Benjamin Franklin proposed and the convention adopted a plan for colonial union. It provided for a president-general of all the Colonies, with yet opower, and a grand council to be Albany Convention .- One of the impora president-general of all the Colonies, with veto power, and a grand council to be composed of from two to seven delegates from each Colony, chosen by assembly for a term of three years each. This grand council was to be authorized to equip forces for the common defense of the Colonies and to levy taxes for their maintenance and have control of all Indian affairs. The plan was rejected by the Crown because it gave too much power to the Colonies. the Colonies.

Albany Regency .- A combination of poli-Albany Regency.—A combination of politicians of the Democratic party. Prominent among these were Martin Van Buren, William L. Marcy, John A. Dix, and Silas Wright. This combination was, it was charged, organized to manage and control that party in New York State from about 1820 to 1855. Their organization was quite thorough and complete, and its success was mainly due to this fact. A majority of those in the combination resided in Albany or operated from that city. The name arose from this circumstance. arose from this circumstance.

Albemarle, The.—A Confederate iron-clad ram built on the Roanoke River, below Weldon, N. C., in 1863. She was destroyed with a torpedo by Llent. W. B. Cushing on the night of Oct. 27, 1884 (3457). Be-fore her destruction she did much damage to vessels of the United States. In 1867, she was raised, towed to Norfolk, and sold.

Albemarle, The:

Destruction of, 3457.

Referred to, 6306.

Engagement of, with the Sassacus referred to, 3411.

Albion, The, seizure of, referred to, 2636.

Aldrich-Vreeland Currency Law. - A Aldrich-Vreeland Currency Law.— A measure passed by Congress May 30, 1908, to render the currency of the United States more elastic by placing it within the power of the national banks to transform all suitable available available assets into money in response to any financial emergency. The purpose of the law was to prevent panics, and was the direct result of the financial stringency of 1907. The law provided that the Comptroller of the Currency, who has governmental supervision over the national banks, shall cause to be printed and kept on hand at all times a special issue of currency amounting to 50 per cent, of the currency amounting to 50 per cent, of the currency amounting to 50 per cent, of the special control of the currency association formed by at least ten banks having a combined capital of not less than \$5,000,000. State, country or municipal bonds, commercial paper or other valuable and readily convertible assets may be used as security, profided it first secures the approval of the securities are acceptable the currency is immediately forwarded to the bank. It was superseded by the Glass-Owen currency law of 1913 (q. t.). of 1913 (q. v.).

of 1913 (q. v.).

Aleutian Islands.—A chain of about 150 islands extending from the western extremity of Alaska near the continent of Asia. The area is about 6,000 square miles. The inhabitants, a half-civilized and declining race, about 2,000 in number, are variously regarded as of Asiatic or American origin. Their trade is chiefly in fish and furs. The islands belong to the United States by reason of the acquisition of Alaska. They were discovered by the Russians about the middle of the eighteenth century.

Alert, The, convention, between Nicaragua and Costa Rica signed on, 6325. (See also Greely, A. W.)

Alexander Archipelago Forest Reserve, proclaimed, 6735.

Alexandria, Va.:

Act incorporating church in, vetoed, 474.

Blockade of port of, removed by proclamation, 3371.

British retreat from, 582.

Property in, destroyed by British forces, 530, 532.

Alexandria County, D. C.:

Court-house in, unsafe and new one

recommended, 1621.

Jail erected in, 930.

Retrocession of, to Virginia by proclamation, 2320.

Alfalfa.-A leguminous fodder plant, native to the valleys of Central Asia. It has been cultivated in Europe for more tive to the valleys of Central Asia, It has been cultivated in Europe for more than 2,000 years, and was introduced into Mexico and South America at the time of the Spanish conquest. In 1854 it was brought from Chile to California, whence it spread rapidly over the Pacific and Rocky Mountain states, where it is now more extensively grown than any other forage crop. The word affalf als derived from the rate and and comes to through the rate of the company of the company of the plant is an upright mean "the best feed." It is also known as lucerne. The plant is an upright branching perennial, one to three feet high, with triple parted leaves and Irregular purple flowers, which grow in loose clusters like pea flowers. On loose, permeable soils the roots frequently descend to ten or twelve feet. It grows best on rich, sandy, well-drained loams of a calcareous nature, and does not succeed on damp soil or tenacious clay. Two years are required thoroughly to establish a field, but when once stablished the plant endures many years. The crop is cut when the plants are company to the length of the seatment of the length Alfalfa-Continued.

Alfalfa—Continued,
son. The ordinary annual yield varies
from three to eight tons of dry hay per
acre. Green or cured hay is relished by
all farm animals, and is used both for
fattening and milk production.
Statistics of production gathered by the
Census Bureau show that in 1909 there
were 4,702,202 acres devoted to alfalfa in
the United States, from which 11,849,998
for some language of seed gathered.

Algeciras Convention.—At a conference of the Powers at Algeciras, Spain, Jan. 16 to April 7, 1906, France and Spain were commissioned to maintain order on the Moroccan coast. The town lies on the west side of the Bay of Gibraltar, seven miles from Europa Point. The convention was called in response to many complaints by Europeans and Americans that treaty rights were not respected by the Moors, and that life and property of foreigners were unsafe in Morocco. It was participated in by United States, Germany, Austria-Hungary, Belgium, Spain, France, Great Britain, Italy, he Netherlands, Portugal, Russia and Sweden. The treaty was published Jan. 22, 1907. (See Treaties.) Before the end of the year French troops were landed at Ujda and Casablanca. Jan 11, 1908, the religion of the year French troops were landed at Ujda and Casablanca. Jan 11, 1908, the religion of the Year French troops were landed at Ujda and Casablanca. Jan 11, 1908, the religion of the Year French troops were landed at Ujda and proclaimed his brother Mulai Hafte Sultan. His embassy to Berlin was refused recognition without consent of the Powers. (See Morocco.)

Algeciras Convention, ratification urged, Algeciras Convention.-At a conference

Algeciras Convention, ratification urged,

Algeria.—A French possession on the morth coast of Africa, about 343,500 miles in area and containing a population of about 5,600,000. This includes the acquisition since 1901 of some 250,000 square miles of territory on the south. The chief native people are Berbers and Arabs. Its capital and principal city is Algiers. It comprises the ancient country of Numbar and the constaint of the Algeria and the constaint of consairs, who haunted the coasts of the Mediterranean Sea and the Atlantic Ocean as far as the North Sea, preying upon the commerce of all nations which refused to pay them tribute. To pay this tribute was deemed wiser by many European powers than to wage war against them. Following the examples of other nations, the United States signed a treaty in 1795, agreeing to pay the Dey \$1,000,000 for the ransom of American captives and promising an annual tribute (see pages 115, 174). Algeria Algeria and the war against the United States ISI and against the Dey and met with such success that he was enabled to exact indemnity from the Dey himself, and also a treaty renouncing all claim to tribute, presents, or ransoms, and a promise not to reduce prisoners of war to slavery (see page 547). France ha since reduced Algeria to the dominion of her Government, organizing it as a colonial possession in 1834, of which it is now the most important. The chief resource of the country is agriculture. Since 1870 there have been a number of extended revolts; and in recent years the country has suffered from serious anti-Jewish agitations. (See also Aftica.) Algeria .- A French possession on the

Africa.)

Algeria:

Consuls of United States in, 169, 380,

Banished, 503,

Change in pay of, 1318.

Powers of, should be increased, 238. Salary of, should be increased, 238. Unjustifiable proceedings toward, by Dey of, 441.

Declaration of war against, recom-

mended, 539.

Hostile attitude of toward United States, 42, 539, 560. Imprisonment of American citizens in, 80, 90, 115, 140, 169, 192, 197, 199, 539.

Referred to, 144, 145, 202. Treaty of peace with, 554, 679. Treaty with, transmitted and dis-

cussed, 115, 174, 178, 184, 197, 554, 679.

Annulled by Algeria, with alterna-tive of war or renewal of former

treaty, 560. Tribute to be paid by United States to, 115, 174.

Payment of, 325.

Vessels sold to, 237.

War with United States. (See Algerine War.)

Algerine War .- The countries on the Mediterranean coast of Africa, from Egypt to the Atlantic, namely, Morocco, Algeria, Tunis and Tripoli (which are known colthe Atlantic, namely, Morocco, Algeria, Tunis and Tripoli (which are known collectively as the Barbary Powers) had been in the habit of preying on the commerce of nations that refused to pay a tribute to them. Shortly after the Revolution the operations of these pirates were directed against our commerce, to protect which treaties purchasing immunity by the paying the control of the protect of the paying Algeria,

Algerine War (see also Algeria):

Declaration of war by Congress recommended, 539.

Dey of Algiers begins war against United States, 428.

Information of amicable settlement, 428.

future

Termination of, 547. Threatened by Algiers, 560.

Treaty of peace concluded, 554, 679.
Algonquin Indians. (See Indian Tribes.)
Alien and Sedition Laws.—Two important acts of Congress passed by the Federalists in 1798. Their importance consists not so much in their essential character and the fact that they largely caused the downfall of the Federalist party as in their position in American history as a landmark beyond

Alien and Sedition Laws—Continued. which it is unsafe for the law-making power to go. During the French Itevolution American feeling was high and bitter. Many patter speakers and write open and on favor of the one side or the other, demounced the neutral attitude of the Government as cowardly and ungrateful, and heaped invectives upon the Administration. The fact that many of the newspapers in which the Government was so bitterly assailed were in the hands of foreigners, had much to do with the passage of the alien act. This law authorized the President to order out of this country all such allens as he might judge to be dangerous to the peace and safety of the United States or engaged in plotting against them. Alien and Sedition Laws-Continued. States or engaged in plotting against them. The sedition act provided heavy fines and imprisonment for any person who should conspire to oppose the United States Government or laws, or who should print or publish any false, scandalous or malicious writings against the Government, Congress, or the President intended to bring disceptute or lastred upon them or to stir up sedition. These laws were regarded by the Republican party of that day as unconstitutional and were denounced by the Kentucky and Virginia resolutions as subversive of the liberty of speech and the press. They expired in 1800 and 1801 respectively. (See also Kentucky and Virginia Resolutions.)

lutions.) Alien Contract Law, amendment of, recommended, 6348, 6455.

Alien Laborers discussed, 6065.

(See Naturalization.) Aliens.

Aliens in United States (see also Naturalized Citizens):

Abduction of foreigners claiming protection of United States should be made a crime, 2550.

Allegiance of, to Government discussed and orders regarding, 3318. Claims of, court to try, recommended, 4191, 4243, 4297, 4360.

Liability of, to perform military duty-Discussed, 3381.

Proclaimed, 3369.

Number of, employed in Executive Departments, report on, transmitted, 6102.

Offenses against treaty rights of, should be cognizable in Federal courts, 5618.

Courts, 9015.

Allatoona (Ga.), Battle of,—In the hope of drawing Gen. Sherman's army out of Georgia, the Confederates, 36,000 strong, under Gen. Hood, threatened his railroad communications with Nashville. Oct. 5, 1864, a division of Hood's infantry appeared before Allatoona Pass, where were stored about 1,500,000 rations. The post was held by Col. Tourtclotte, who was re-enforced by Gen. Corse, thus increasing the held by Col. Tourtclotte, who was reen-forced by Gen. Corse, thus increasing the Union force to 1,944 men. The attack was made on the 6th. The conflict lasted from 8.30 a. M. until night, when the Confed-erates withdrew, leaving 231 dead and 411 prisoners. Corse lost 707 men and was himself wounded. Hood crossed the Coosa Oct. 10, and Sherman's army followed him to Gaylesville by way of Rome, and then returned to Atlanta. returned to Atlanta.

Allegiance.-According to Blackstone, allegiance is "less the tie which binds the subject to the sovereign in return for that protection which the sovereign affords the subject." Natural or implied allegiance is that obligation which one owes to the nation of which he is a natural-born citizen or subject so long as he remains such, and it does not arise from any express promise. Express allegiance is that obligation which arises from an expressed oath or promise, local allegiance is that obelience and temporary aid due by an alien to the State or community in which he residees. Local allegiance is temporary and expires with residence. residence.

Allegiance, Oath of, army officers directed to subscribe anew, 3219.

Allentown, Pa., act for erection of pub-

lic building at, vetoed, 5243.

Allianca, The, firing upon, by Spanish vessel disavowed by Spain, discussed, 6068

Allotment of Lands. (See Lands, Indian.)

Almirante Oquendo, The, mentioned, 6317.

6317.

Alsop Case.—The Alsop case, which was settled by King George V of England, as arbitrator, was a dispute with the Republic of Chile of forty years' standing. It grew out of a debt incurred by a Brazilian to the firm of Alsop & Co., of Valparaiso, a chartered Chilean concern with American members. In settlement of the debt the Brazilian made over to the Chilean firm certain claims from Bolivia lying in territory which was afterward, as a result of the war of 1879, ceded to Chile. In 1909 Secretary Knox demanded the reference of the claim to The Hague, but Chile objected to this unless her government was allowed to use the argument that Alsop & Co., and the claim to The Hague, but Chile objected to this unless her government was allowed to use the argument that Alsop & Co., and the claim of the Hague or payment of a million dollars of the Chile American Government and India 1900, the American Government was offered of reference of the case to The Hague or payment of a million dollars to the United States. Finally an alternative was offered of reference of the claim to King Edward as arbitrator, and Chile was induced to accept this, Dec. 1, 1909. King Edward died, and his son and successor on July 10, 1910, rendered his award in the Alsop claim. It assigned 1875,000 to the Alsop firm in full settlement, and Chile paid this amount through the United States. Government Nov. 18, 1910. The original amount of the claim was £600,000 with interest. The award was received with satisfaction in the United States. Alsop Case. The Alsop case, which was was received with satisfaction in the United States.

Alta Vela Island (Santo Domingo), claim of citizens of United States to guano on, 3827.

Altamaha River, canal from Tennessee River to, referred to, 1027.

Amazon River. (See also Brazil, Physical Features.)

Explorations of, by officers of Navy, 2712, 2724, 2762, 4449.

Appropriation for, recommended, 4201.

Free navigation of, desired, 2744. Attempts to secure, unsuccessful, 2813.

Opened to commerce, 3776.

Ambassador.—This term was long erroneously used in reference to our envoys to foreign countries. The United States did not appoint diplomatic representatives of higher rank than envoy or minister until the year 1893, when by act of March 3 of that year the higher grade was established. Thomas F. Bayard was raised to the rank of ambassador to Great Britain, being the first to hold that rank. Ambassadors are now duly accredited to Argentina, Great Britain, France, Italy, Germany, Russla, Mexico, Japan, Turkey, Brazil, and Austria-Hungary (5874, 6335) and receive salaries of \$17,500 per annum. In ancient times ambassadors were appointed on special occasions. Mediaval republics, like Venice, both received and sent ambassadors. Ambassador.-This term was long errone-

Ambassadors (see also Ministers): Elevation of missions of-

Great Britain, France, Italy, and Germany to grade of, and like action of United States, 5874.

Russia to grade of, and like action of United States, 6335. Announced, 5874.

Official residences for, recommended, 6072, 6155.

Amelia Island .- A small island off the Amelia Island.—A small island off the mortheast coast of Florida, between the St. Mary's and Nassau rivers. During Spain's nominal occupation of Florida it became the rendezvous of pirates, smugglers, fugitive slaves and other outlaws. These not only preyed upon the commerce of friendly nations, but extended their operations linland, robbing and murdering American settlers in Georgia and Florida. General Matthews with a small force, in March, 1812, took possession of the country under a misinterpretation of his orders to protect American property in East Florida, and President Monroe promptly disavowed the act as unfriendly to Spain, with which country negotiations were at the time under way for cession. It was later occupied by a band of adventurers organized by a band of adventurers organized that the states and other powers. They entered upon a career of privateering and smuggling, and were finally suppressed by the United States forces. The Island came into possession of the United States with the cession of Florida, The Island and its inhabitants were a source of serious annoyance to Monroe, and formed the subject of several communications to Congress. northeast coast of Florida, between the St.

Amelia Island .- A coast island, N. E. of Florida, between St. Mary's and

Nassau rivers.

Colonial governments not responsible for unlawful conduct of persons in,

Governor Mitchell ordered to restore, to the Spanish, 493.

Possession of-

Inquired into, 620.

Taken by Gen. Matthews, 492.

Unlawful expeditions to, discussed, 582, 590, 592, 601, 609, 620.

Amendments .- One of the chief defects of the original Articles of Confederation was the original Articles of Coinceration was that they could only be amended by the unanimous consent of the thirteen States. Three needful changes having failed of ratification, a convention was called in 1787 to consider amendments. The result of the

to consider amendments. The result of the deliberations of this convention is the present Constitution, which provides for amendments in the following words: "The Congress, whenever two-thirds of both Houses shall deem it necessary, shall propose amendments to this Constitution, or, on the application of the legislatures of two-thirds of the several States, shall call at convention for proposing amendments, which in either case shall be valid, to all intents and purposes, as part of this Constitution when ratified by the legislatures of two-thirds of the several States or by conventions in thre-foreths and the states or by one or the other mode of ratification may be proposed by the Congress; provided," etc. (Art. V. 25.)

Many amendments to the Constitution have been proposed, but only seventeen have been proposed, but only seventeen have been ratified. They relate to (1) freedom of speech, the press, and religion; (2) right to establish State militia; (3) quartering of troops in private houses; (4) quartering of troops in private houses; (4) execurity against unreasonable search and seizure; (5) capital crime; (6) criminal prosecutions; (7) trial by jury under common law; (8 forbidding excessive bail or 109 relation of constitutional prosecutions; (11) suits of non-residents against States; In Federal courts; (12) election of President and Vice-President; (13) slavery; (14 and 15) abridgment of the franchise, etc. by States; (16) taxes on incomes; (17) election of senator by direct vote.

The first ten of these amendments were submitted to the several State legislatures by a resolution of Congress which passed on Sept. 25, 1789, at the first seession of the First Congress, and were ratified by a sufficient number of States on or before Declared adopted Jan. 8, 1795; the twelfth Sept. 25, 1804; the thirteenth Dec. 18, 1855; the fourteenth July 28, 1868; the fifteenth March 30, 187

25, 1913; the seventeenth, May 31, 1913.

Amendment, Constitutional:
Proposed by Johnson, 3840, 3889.
By Taft, 7770, 7771.

America .- The entire Western Continent or grand division of the world, including North, Central, and South America and the North, Central, and South America and the adjacent islands. It was named in honor of Amerigo Vespucci, an early explorer, whose accounts of the country received wide publicity. It was visited by Norse navigators as early as about 1000 A. D. and there are myths of Chinese and Irish discoveries, but it was not until after its discovery by Columbus in 1492 that it became generally known to Europeans. In a treatise on the new country published in 1507, called Cosmographia introductio, by Waldseemüller, a teacher of geography in the college of St. Die in the Vosges, the name of American was proposed. (See North America and South America.)

America, Four Hundredth Anniversary of Discovery of:

Celebration of. (See Madrid, Spain; World's Columbian Exposition.)

Observance of, enjoined by proclamation, 5724.

American Continentals .- Uniformed paritotic corps composed of descendants of officers and soldiers of the War of the Revolution. The staff headquarters and offices of the Adjutant are Drexel Building, Wall and Broad Streets, New York.

American Cross of Honor .- This life-saving order was organized A. D. 1898, and is composed of persons upon whom the United composed of persons upon whom the United States Government has conferred the life-saving medal of honor. May 1, 1906, Congress incorporated the order, and the following officers were elected: Thomas H. Herndon, President; John J. Delaney, Vice-President; Harry A. George, Secretary, and Richard Stockton, Treasurer. All persons who have received the life-saving medal of honor under any act of Congress are cligible to membership in the order. No membership fees or annual dues are collected from any member of this order, only voluntary contributions being received to as-

untary contributions being received to assist in paying the current expenses.

The cross of the order will be conferred annually upon the person who has rendered the most heroic service in saving life and who, also, has received the medal of honor of the United States Government.

American Flag Association.—Organized Feb. 17, 1898, its motto being, "One Flag, one Country, God over all." Its object is to secure National and State legislation for the protection of the flag from degrading and desecrating uses, and to secure a general observance of June 14 as "Flag Day," because on that day in 1777 Congress adopted the United States flag. The Association is composed of individual members and also the members of the Flag Committees of patriotic societies for the purpose of fostering public sentiment in favor of bonoring the flag of our country and preserving it from desecration. American Flag Association.-Organized

American Legion.—An organization formed in 1915 to enroll the names of citizens of the United States qualified either by previous military or technical experience who express their willingness experience who express their willingness to respond in case the government should at any time need their services. The membership consists of men of experience in the army, navy or marine corps or in the National Guard or naval militia of any state; men especially trained in any of the numerous vocations drawn upon to meet the conditions of modern warfare, such as aviation, navigation, operation of motor cars or cycles, and trades in which technical and skilled manual labor is emplayed: also those trained in surgery, medialogical control of the conditions of the conditions of modern warfare, such as a substantial conditions of the con ployed: also those trained in surgery, medi-cine and nursing. The form of application carries about seventy such vocations. The dues are 25 cents per year, and members are entitled to wear a button consisting of a blue star in a white field surrounded by a red circle.

American Party.-From the beginning of the government, movements against allens have been common. In New York City, a center of foreign population, this subject had, from time to time, been agitated, and after a period of success in 1844, it had again sunk out of view. About 1852, when the Whig Party was breaking asunder, a secret, oath-bonnd organization, said to have the control of the the government, movements against aliens

opposition to Catholics and aliens. Its principle was "Americans must rule America."

The first national convention of the party met in February, 1856. It favored more stringent naturalization laws; opposed foreign immigration suffrage and office-holding by foreign-born citizens; opposed the withdrawal of the Bible from the public schools. Millard Fillmore, of New York, was nominated to the William of the Bible from the public schools. Millard Fillmore, of New York, was nominations were endorsed by a Wilge normalization for Vice-President and The schools. Millard Fillmore, of New York, was nominations were endorsed by a Wilge normalions were endorsed by a Wilge normalization in September. Fillmore carried but one state, Maryland, while his total popular vote was about 850,000.

In 1860 Presidential candidates were again nominated, but under another name. (See Constitutional Union Party.) After Fillmore's defeat, the party in 1857 carried the State elections in Rhode Island and Maryland, and in 1859 it was still represented of the State elections in Rhode Island and Maryland, and in 1859 it was still represented of the State elections of the satillar second party of this name was founded on opposition to secret societies, unlike the first, which had itself been such a society. The name was adopted by the members of the National Christian Association when that body began in politics. Its platform demanded prohibition of the sale of liquor, recognition of the Sabbath, the witherawal of the charters of secret societies and legislative prohibition of the roaths, arbitration of international disputes, the intraction of of the Charles of the Charles

American Merchant Marine, need for,

American National Red Cross.-Incorporated by Congress, 1905, National Head-quarters, Room 341, War Department, Washington, D. C.

American National Red Cross.

Aid furnished Cubans by, discussed, 6284, 6308.

Work accomplished by, in Spanish-American War, discussed, 6320.

American Peace Society.-National Head-American Peace Society.—National Head-quarters, Colorado Building, Washington, D. C. Organized in New York City, May, 8, 1828, and formed by the merging of many State and local societies, the oldest of which, the New York, dated back to 1815. Located in Boston from 1837 to 1811. Moved headquarters to Washington, D. C., May 1, 1911.

American Protective Association.-While disclaiming to be a political party, this association, popularly known as the A. P. association, popularly known as the A. F. A., has influenced results in many localities. Its principles, as set forth in a platform adopted at Des Molnes, lowa, in 1894, are (1) protection of our nonsectatian free public-school system; (2) no public funds or property to be used for sectarian purposes; (3) preserving and maintaining the or property to be used for sectarian pur-poses; (3) preserving and maintaining the Constitution and Government of the United States; (4) restriction of immigration, and (5) extension of time required for natural-ization. The association was organized in 1887, and soon had well-attended councils in nearly every State of the Union.

American Republics, Bureau of the International Union of. (See also Pan-American Union, International American Conference.)

American Republics, Bureau of:

Buildings of, 6898.
Bulletins of, transmitted, 5678, 5785. Discussed, 6338, 6349, 6381, 6436. Report of, transmitted, 5647, 5769, 5907, 6001, 6099, 6183, 6349.

Collection by governments of debts due their citizens, from other countries, by force of arms, referred to The Hague Tribunal by, 7440.

Conference at Rio Janeiro, visited by Secretary of State Root, 7438.

American Seamen. (See Seamen, American.)

American Society of Mechanical Engineers, memorial of, relating Ericsson transmitted, 5565.

American System .- In his annual message, December, 1848, President Polk discussed what its authors and advocates called the December, 1848, President Polk discussed what its authors and advocates called the "American system" (2504). He insisted that this so-called system was founded on a departure from the earliest policy of the Government; that it depended on an enlargement of the powers of the Federal Government by construction and was not warranted by a just interpretation of the Constitution. One branch of the new system, it was claimed, was the establishment of a large national bank. The next branch was a high protective tariff, levied not to raise the revenue needed, but for protection merely; the next was a comprehensive scheme of internal improvements, and finally a plan for the distribution of the proceeds of the sales of the public lands among the States. But the term "American system." as most generally understood, is used to denote the policy of protection to home industries by means of high duties on imports. The term was probably first used to denote the policy of protection to home cloud the protection to the condition of the called in the dehates which preceded the protection of the tariff law of 1824, when he called his plan of protective duties and internal improvements the "American system." luties and internal improvements 'American system.''

American Wood Preserving Co., purchase of machinery from, referred to, 4676. Americanism, President Roosevelt de-

fines, 7045.

Americans in Europe:

Board of relief established for, 8342. Relief, protection and transportation home of, 8341.

Amistad Case.-The case of the United States against the Spanish vessel, Amistad. States against the Spanish vessel, Amisiac.
A cargo of kidnapped Africans who had been landed near Havana, Cuba, by a Portuguese slaver, was shortly afterwards placed abourd the Spanish vessel Amisiad for ship-room to the boats. aboard the Spanish vessel Amistad for shipment to Pnerto Frincipe. On the voyage the negroes took possession of the vessel and ordered the crew to return to Aftica; but the sailors brought her into American waters, where, off the coast of Long Island, she was captured by a United States war vessel and carried into New London, Conn., Aug. 29, 1839. On a libel for salvage the Supreme Court of the United States held on appeal that the negroes, having been kidnapped from a foreign country, were free men, and not bound by treaties with Spaln.

Amistad, The:

Appropriations for claimants in case of, recommended, 2401, 2742, 2977, 3042, 3092.

Claims arising out of, 2634, 2720.

Negroes taken on board, referred to, 1856.

Reference to, 2128, 3172. Release of, demanded by Spanish Release of, den minister, 1805.

Ammunition. (See Arms and Ammunition.)

Amnesty.—An act of pardon for political offenses. The effect of it is that the crimes oneness. The effect of it is that the crimes and offenses against the State specified in the act are so obliterated that they can never again be charged against the guilty parties. When amnesty is proclaimed without restriction as to persons or locaties it is called absolute. Numerol in another and modern history. When Thrasybulus overther the oligarchy at Athens he proclaimed and modern history. When Thrasybulus overthe and the oligarchy at Athens he proclaimed at the oligarchy at Athens he proclaimed a few of their followers. President Lincoln's first amnesty proclamation excepted all officers or agents of the Confederate government, all army officers above the rank of leutenant, all persons who left the service of the United States to participate in the insurrection, and all those who had resigned from the military or naval service and afterwards participated in rebellion; also all those who had treated colored persons or those in charge of them otherwise than as prisoners of war (3414). Dec. 25, 1868, President Johnson proclaimed absolute amnesty (see also Pardons): and offenses against the State specified in

Amnesty (see also Pardons):

Proclamation of President Lincoln, 3414.

Discussed, 3390, 3455. Persons entitled to benefits of, defined, 3419. Referred to, 3508.

Proclamation of President Roosevelt, 6718. Proclamations of President Johnson,

3508, 3745, 3853, 3906. Authority for, discussed, 3895.

Circular regarding, 3539.

Persons worth more than \$20,000 to whom special pardons issued, referred to, 3583.

Referred to, 3659, 3669, 3722, 3779. Recommendations of President Grant regarding, 4107, 4209.

Amphion, H. R. M. S., protects American interests, 6809.

Amphitrite, The, mentioned, 6318. Amsterdam, Netherlands:

Accounts of bankers of United States in, rendered, 113.

Loan contracted with, 120.

Anarchy, legislation for suppressing, recommended, 6641, 6642.

Anatolia College (Marsovan, Turkey), partial destruction, of by mob, and indemnity paid for, discussed, 5872.

Ancona, note on sinking of, 8497.

Andorra.-A neutral, autonomous and semiindependent state on the frontier of France and Spain in the Eastern Pyrenees. Area English square miles. Population 6,000.

Good, Government and People.—The State is divided into the six communes or parishes of Andorra Vicilla, Canillo, Encamp, Massana, Orvino and San Julian de Loria, which are single the joint suzerainty of France and the Spanish Bishop of Urgel. The Andorrans are all Roman Catholies. The people are virile and independent, engaged mainly in pastoral pursuits and agriculture, France has agreed to extend a branch line of railway (from Toulouse to Ax), from Ax southwards to Andorra Vicilla, and Spain to continue the Barcelona-Ripoll line of Andorra Vicilla, which would thus become a station on a Toulouse-Barcelona line across the Pyrenes. The central government is administered by a General Couloid of twenty-four members (four from ernment is administered by a General Couriel of twenty-four members (four from each commune), the executive power residing in the Syndic and Vice-Syndic of the Council. The French Republic (through the préfet of the Eastern Pyrenees) and the Bishop of Urgel receive a tribute of John Council of the Council of the Castern Pyrenees to pay the tribute and renew the bond of fidelity.

The capital is Andorro Vicilia, population 600.

Animal Industry, Bureau of .- The Bureau of Animal Industry of the Department of Agriculture has charge of the work re-lating to live stock. In general it deals with the investigation, control and eradica-

lating to live stock. In general it deals with the investigation, control and eradication of diseases of animals, the inspection and quarantine of live stock, the inspection of ment and ment-food products, and with animal husbandry and dairying. It investigates the existence of communicable diseases in live stock, makes original scientific investigations as to the nature, cause and prevention of such diseases, and takes measures for their repression and eradication. The Animal Husbandry Division gathers information and makes studies and experiments concerning the breeding and feeding of farm animals and poultry. The Biochemic Division prepares tubercullu and mallein and furnishes them free of charge to health officers. The Dairy Division makes investigations as to the may Division makes investigations as to the marginature of the case, well as the santerry handling of milk supplies. The Meat Inspection Division Includes the ante-morten and post-mortem inspection of cattle, sheep, swine and goats slaughtered for food. A live stock experiment station is maintained at Bethesda, Md. Bulletins on special subjects are published at frequent intervals in addition to animal reports.

Animal Industry, Bureau of: Appropriation for, 5887, 5979.

Inspector and assistant inspector in. recommendation that diplomas and examinations be required of applicants for, 5887. Report of, 6774, 6931.

(See also Agriculture, Department of.)
Animals and Animal Products. (See also Agricultural Products.)

Commission appointed to report on unhealthfulness of, discussed and recommendations regarding, 4793.

Contagious diseases among animals discussed, 4578, 4580, 4771, 5112, 5383, 5764, 5887.

Exportation of, discussed, 4578, 5554, 5763, 5887, 5978.

Importation of, into United States-

Discussed, 5887. Laws prohibiting, in certain cases recommended, 5197.

Proclamation removing prohibition on, 6025.

Preserves for native animals, recommended, 7041.

Restrictions upon importation of, in-

to foreign countries-Austria, 4916.

Belgium, 5956, 6325.

4693, 4758, 4789, 4916, France, 4693 5194, 5545.

Germany, 4758, 4789, 4916, 5957, 6061, 6330. Great Britain, 4519, 5764, 6178.

Correspondence regarding, referred to, 4979.

Decrees of-

France regarding, 5517. Germany, France, Belgium, and Denmark regarding, 6100.

Discussed, 4947, 5554, 5641. Removed, 5616, 5641, 5763.

Annals of Congress,-A record of the debates and proceedings of Congress from the commencement of the First Congress, March 4, 1789, to the First Congress, March 4, 1789, to the close of the first session of the Eighteenth Congress, May 27, 1824. The Annals also contain many valuable State papers, public documents, laws, and much correspondence. (See Congressional Globe; Congressional Record; Register of Debates.)

Annapolis, Md.:

Act for erection of public building at, reasons for applying pocket veto to, 5071. Naval Academy at. (See Naval

Academy.)

Annexation .- After the adoption of the Federal Constitution the individual states rederal Constitution the individual states ceded to the United States all territory west of the lines they established as their western boundaries. In the original charters this territory extended nominally to the Pacific Ocean, but really only to the Mississippi River, for Louisiana and Florida were Spanish possessions. In 1800 Louislana was retroceded by Spain to France, and Annexation-Continued.

Annexation—Continued.

was acquired by the United States from the latter April 30, 1803, by payment of \$15.000,000. The territory embraced all of the prescut State of Louislana lying west of the Mississippi River, together with New Orleans and the adjacent district east; Arkansas, Missouri, Iowa, a portion of Idaho and Minnesota, all of the Dakotas, most of Kansas, ail of Nebraska and Indian Territory, part of Colorado most of Wyomass, and the Arkansas, and the Nebraska and Indian Territory, part of Colorado most of Wyomass, and the Arkansas, and the States and Indian Territory, part of Colorado most of Wyomass, and the States of the William of \$5,000,000. Texas, which had for nine years existed as an independent Republic, was added to the United States as a State Dec. 29, 1845. As a result of the Mexican War and the payment of \$18, 250,000 to Mexico and \$10,000,000 to Texas, territory including what are now California and Utah and portions of New Mexico, Nevada, Arizona, Wyoming and Colorado was added, and later the southern part of Arizona and New Mexico were by the Gadsder States and Spain at the close of the Spanish-American War, Dec. 10, 1898, the Philippine Islands; Guam, of the Ladrone Islands, Puerto Rico, and the Isle of Pines were ceded to the United States. Tutnila, Tau, Onesiaga and Ofu, of the Samoan group, were acquired in 1899 by treaty with Great Britain and Germany. Wake and other small islands in the Pacific were taken in 1899. The Panama Canal Zone (see Fanama Canal) was acquired in 1903.

Annual Addresses of President-

Adams, John, 240, 261, 279, 295. Washington, 57, 73, 95, 117, 130, 154, 174, 191.

Wilson, 8286.

Annual Messages of President-Adams, John (addresses), 240, 261, 279, 295.

Adams, J. Q., 865, 916, 944, 973. Arthur, 4624, 4713, 4757, 4822. Buchanan, 2967, 3028, 3083, 3157. Cleveland, 4909, 5082, 5165, 5358,

5866, 5955, 6058, 6146. Fillmore, 2613, 2649, 2699,

Grant, 3981, 4050, 4096, 4138, 4189, 4238, 4286, 4353.

Harrison, Benj., 5467, 5542, 5615.

Hayes, 4410, 4444, 4509, 4553. Jackson, 1005, 1063, 1107, 1154, 1238, 1316, 1366, 1455. Jefferson, 314, 330, 345, 357, 370, 393,

413, 439.

Johnson, 3551, 3643, 3756, 3870. Lincoln, 3245, 3327, 3380, 3444. McKinley, 6251, 6307, 6356, 6416. Madison, 458, 467, 476, 499, 519, 532, 547, 558.

Monroe, 580, 608, 623, 642, 667, 754, 776, 817.

Pierce, 2740, 2806, 2860, 2930. Polk, 2235, 2321, 2382, 2479. Roosevelt, 6639, 6749, 6858, 7024,

7353, 7403, 7450. Taft, 7789, 7872, 8024, 8146.

Taylor, 2547.
Tyler, 1927, 2047, 2110, 2187.
Van Buren, 1590, 1700, 1746, 1819.
Washington (addresses), 57, 73, 95, 117, 130, 154, 174, 191.
Wilson (addresses), 8286.
ntarctic Regions.—Lands discovered Wilson (addresses), 8286.
Antarctic Regions,—Lands discovered within Antarctic regions are almost everywhere inaccessible. Recent explorations have determined the character of the polar region as an elevated land-mass of continental proportions, containing beds of coal and other mineral wealth. Antarctic regions as compared with Arctic are remarkable for low temperature. While icebergs from Arctic Ocean are carried south as far as the 40th parallel, bergs and floes from Antarctic are found, even in summer, 10 or 15 degrees nearer the equator. In the wamest part of midsymmer the temperatures that the summer of the continer region is within the snow line. Explorations—Cook (1772) reached lat. 71° 10′ S.; Weddell (1823) alat. 74° S.; Ross (1841-42) lat. 78° 10′ S.; sighted a land with mountain ranges 7,000 to 15,000 feet high; traced coast from 72d parallel S00 miles S. and W.; named it Victoria Land; on it observed an active volcano, Mt. Erchus (13.300 feet). A Belgian expedition, De Gerlache commandant (1890) reched lat. 78° 34°; Scott (1902) lat. 82° 17′; Shackleton (1909) lat. 82° 17′; Shackleton (19 Antarctic

Anthracite Coal Strike Commission, re-

ferred to, 6777.

Anti-Federalists.-A political party which opposed the adoption and ratification of the Constitution. Its fundamental principle was opposition to the strengthening of the National Government at the expense of the States. George Clinton, George Mason, and Patrick Henry were its leaders. Their strength was shown in the First and Second Congresses. They opposed Hamilton and his followers and championed a strict construction of the Constitution as against monarchial federalism. They later became merged into the Republican party, under the leadership of Jefferson. There have been many political parties, termed "antis." As their names imply, they have opposed some specific measure, organization, or person. Though acting as political parties, they are not such in the strict sense of the word, for they have no affirmative policy and their clining are negative. Organized with specific purpose to oppose, they disappear with the issue. Prominent among quasi parties have been the Anti-Lecomyton, Anti-Masonic Anti-Monopoly, Anti-Nebraska, and Anti-Renters. opposed the adoption and ratification of the sonic. Anti-I Anti-Renters.

Anti-Masonic Party.—In 1826 William Anti-Masonic Party.—In 1826 William Morgan and David C. Miller, of Batavia, N. Y., announced that they were about to publish an expose of Free-masonry Before the book was produced Morgan as a Canadaigna, whence he disappeared on the night of Sept. 12, 1826. It was charged, but never shown to be true, that he had been foully dealt with by members of the Masonic order, as all attempts to discover his whereabouts were unavailing. The oft-reiterated charges aroused a bitter opposition to the order, and Thurlow Weed began the publication of the Anti-Masonic Enquirer at Rochester. In 1827 a convention was held by the Anti-Masons of Genesee County at Le Roy. Y. Y., and a political party organized.

Y., and a political party organized.

Anti-Masonic Party-Continued.

Anti-Masonic Party—Continued.
was calabued that many of the State officials
were Masons and regarded their fraternal
obligations as more binding than their civil
oaths. The Anti-Masonic feeling grew rapidly. The party cast 33,000 votes in New
York State in 1828, 70,000 in 1829, and 128,000 in 1830, though many of the latter were
anti-Jackson men regardless of Masonry.
In September, 1830, a national convention met at Thiadelphia, Francis Granger,
inated William Wirt for President, but carried only the State of Vermont. In 1835,
through a Democratic split, they elected Joseph Ritner governor of Pennsylvania. After this date the Anti-Masonic party declined as rapidly as it had arisen.
Anti-Monopoly Party.—The Anti-Monop-

clined as rapidly as it had arisen.

Anti-Monopoly Party,—The Anti-Monopoly Organization of the United States met at Chicago, May 14, 1884, and nominated Benjamin F. Butler, of Massachusetts, for the Presidency. It adopted a platform denanding consument, and the enhanding consument, and the enhanding consumers of the construction of the property of the construction of the particular of the particular of the particular of the particular of the construction of the tax, payment of the national debt as it matures, and "fostering care" for agriculture; while it denounced the tariff and the grant of land to corporations. Their nominee was also selected by the Greenback Lahor party, the joint ticket being known as the People's party. It polled 130,000 votes.

Anti-Saloon League .- Founded in 1890, Anti-Saioon League,—founded in 1839, and is installed in practically every State of the Union. The League throughout the nation employs 500 persons, who give their entire time to the work of this institution, and it has over 100 offices from which were distributed during the year 100,000,000 pages of anti-saloon literature. The annual income is about \$400,000.

Anti-Trust Law .- In 1887 Congress enacted the Interstate Commerce Law, having for its purpose the regulation and control of the business of common carriers engaged in commerce between the States. The main object of this law was to prevent favoritism and unfair discrimination in freight rates, which had, it was claimed, contributed largely to the upbuilding of trusts and monopolistic enterprises and properties of the states ing for its purpose the regulation and con-trol of the business of common carriers enstraint of trade.

The law creating the Department of Commerce and Labor provided for a Bu-reau of Corporations, whose duty it should be to collect data regarding trusts, which might be used in shaping further legislatlon.

The decisions of the Supreme Court and of the United States Circuit Court indicate that the government has the power to pre-

that the government has the power to me, vent combinations among railroads or minufacturing corporations engaged in interstate business, even when such combination only tends toward monopoly. (See Northern Securities Case.)

While the law seems effective against railroads, it was set at defiance by the Addyston Pipe and Steel Company which pending the decision of a case brought against it by the Attorney-General, sold out the six defendant companies to a New Jersey corporation and continued the alleged unlawful practices. (See Addyston Case.)

Commissioner Garfield, of the Pureau of

leged unlawful practices. (See Addyston Case.)
Commissioner Garfield, of the Bureau of Corporations, recommended, and President Roosevelt has urged upon Congress the necessity of a federal incorporation law. (7073, 7454.) To compel a corporation law. (7073, 7454.) To compel a corporation doing business in any State to secure a federal franchise to transact business in another State is of doubtful constitutionality. Commissioner H. K. Smith of the Bureau of Corporations in 1908 said: "Corporate combination seems to be not only an economic necessity but also largely an accomplished fact. It is not the existence of industrial power, but rather its misuse, that is the real problem." Senator Beveriace said the most urgent legislation need-captain the most urgent legislation need-captain the compensus of law legalizing capitalistic corporates as law legalizing capitalistic corporates and the control of the control

PRESIDENT HARRISON'S ADMINISTRATION. -Seven Cases,

Seven Cases, [William H. H. Miller, Attorney-General, March 5, 1889, to March 6, 1893.]

1. United States v. Jellico Mountain Coal Company. Sult against the members of the "Nashville Coal Exchange," composed of various coal-mining companies operating mines in Kentucky and Tennessee, and of persons and firms dealing in coal in Nashville, formed for the purpose of fixing prices and and regulating the output of coal. A preliminary injunction was denied on Oct. 13, 1890. Upon full hearing the court, on June 4, 1891, held the combination to be in violation of the anti-trust law and enjoined the further carrying out of the agreement. agreement.

agreement.

2. United States v. Greenhut et al. A proceeding by indictment against the officers of the Distilling and Cattle Feeding Co. (Whisky Trust) for an alleged violation of the anti-trust law. Indictment quashed, as allegations were held not to constitute an offense under the statute.

2a. In re Corning, Application for a warrant of removal from Onlo to Massachusetts to answer to the indictment found in the Greenhut case. Application denied and

setts to answer to the indictment found in the Greenhut case. Application denied and prisoner discharged. 2b. In re Terrell. Application for a writ of habeas corpus to secure a discharge from arrest and detention upon a warrant for removal from New York to Massachu-

Anti-Trust Law—tonumua.

setts to answer to the indictment found in
the Greenhut case. Petitioner discharged,
2c. In re Greene. Petition for writ of
habeas corpus to secure release from the
custody of the marshal, by whom he was
held awaiting an order for the removal of
Greene to Massachusetts to answer to the
indictment in the Greenhut case. Prisoner
dischurged

discharged.

3. United States v. Nelson. Indictment of a number of lumber dealers for conspiring together to raise the price of lumber in violation of the auti-trust law. Demurrer to indictment sustained, the court holding that an agreement between a number of dealers to raise prices, unless they controlled nearly the entire commodity, could not operate as a restraint of trade under the act.

der the act.

4. United States v. Trans-Missouri Freight Association.

Bill filed Jan. 6, 1892, to enjoin the operations of a combination of railroads engaged in interstate commerce, formed for the purpose of maintaining 'just and reasonable rates,' etc. Bill dismissed by Circuit Court; decree of dismissal affirmed by Circuit Court; decree of dismissal affirmed by Circuit Court of Appeals, and reversed by the United States Supreme Court on March 22, 1897.

5. United States v. Workingmen's Amalgamated Council of New Orleans et al. Sult to restrain defendants, a combination of workmen, from interfering with interstate and foreign commerce, in violation of the anti-trust law. The injunction was granted and the law held to apply to combinations of laborers as well as capitulists. This decree was affirmed by the Circuit Court of Appeals.

of laborers as well as capitalists. This decree was affirmed by the Circuit Court of Appeals.

6. United States v. Patterson et al. Cash register case. Indictment of members of a combination formed for the purpose of controlling the price of cash registers. A demurrer was sustained as to certain counts of the indictment and overruled as to others and leave granted to file special counts of the indictment and overruled as to others and leave granted to file special counts of the special demurrers were heard on June 1, 1893, and the demurrers overruled, the court adhering to its former rulng. Letter of Attorney-General dated Oct. 16, 1893, shows case was allowed to lapse because of reconciliation of complaining witness with defendants.

7. United States v. E. C. Knight Company (Sugar Trust). Bill in equity to enjoin the operations of the Sugar Trust, charged with a violation of the anti-trust law. The bill was dismissed Jan. 30, 1894. Appeal was taken to the Circuit Court of Appeals and the decree affirmed. From this decision of the correct of the decree of dismissal was affirmed. Prom this decision of CLEVELAND'S SECOND ADMINISTRATION.—Eight cases, [Hichard Olney, Attorney-General, March, 1895], Iddson Harmon,

PRESIDENT CLEVELANDS SECOND ADMINISTRATION.—Eight cases. [Richard Olney, Attorney-General, March 6, 1893, to June 7, 1895; Judson Harmon, Attorney-General, June 8, 1895, to March 5,

Attorney-General, June 8, 1895, to March 5, 1897.]

1. United States v. Eugene V. Debs et al. Petition filed on July 3, 1894, in the United States Circuit Court for the District of Indiana, seeking to restrain interference by American Railway Union and forty-nine individual detendants with mails and Intersection of the Court of

1a. United States v. Agler. Information charging contempt of court in disobeying in injunction restraining Agler and others from interfering with laterstate commerce

and obstructing the mails. Information quashed. It was charged that Agler was a member of the American Kallway Union, the members of which order were on a strike and has been enjoing uner the anying of the mails and from obstructing interstate commerce. Information quashed. This is one of the "Debs" cases.

2. United States v. Elliott. Suit to restrain Elliott, Debs, and other members of the American Kallway Union, from carrying out their unlawful conspiracy to interfere with interstate commerce and to obstruct the carrying of the mails, in violation of the anti-trust law. Preliminary injunction granted. A demurrer to this bill was overruled. Final decree entered April 6, 1896, against 295 defendants, and temporary injunction made permanent.

3. United States v. Debs et al. Petition of the Authority of the Mails, in violation of the anti-trust law. Inlinois. Control of the Authority of the Authority of the Authority of the Inlinois of the India of India o

and punished.

and punished.

3b. In re Debs, petitioner. Proceedings instituted July 2, 1894. Application for a writ of habeas corpus to secure a discharge from imprisonment for disobeying an injunction of the Circuit Court for the Northern District of Illinois, restraining bebs and others from conspiring to Interfere with Interstate commerce, in violation of the anti-trust law. Petition for the writ

fere with interstate commerce, in violation of the anti-trust law. Petition for the writ denied.

4. United States v. Cassidy. Cassidy and others were indicted under section 5440, United States Itevised Statutes, for conspiring to commit offenses against the United States and consisted in a combining and conspiring to restrain trade and connerce between the States, in violation of the anti-trust law and grew out of the control of the anti-trust law and grew out of the control of co

Anti-Trust Law—Continued.

tions of the Cast-Iron Pipe Trust, which
attempted to control the price of east-iron
pipe. The bill was dissussed by the Circuit Court. The Circuit Court of Appeals
rever the control of the Circuit Court of Appeals
rever the control of the Circuit Court of Appeals
rever the control of the Circuit Court of the Circuit
of the Circuit Court of Appeals was affirmed.

8. United States v. Hopkins et al. Sult
instituted Dec. 31, 1896. Bill to restrain
the operations of the "Kansas City Live
Stock Exchange," organized to control the
shipments of live stock. The injunction
was granted, but on appeal the Supreme
Court and remanded the case, with instructions to dismiss the bill.
Ressibent McKinkley's Administration.

PRESIDENT MCKINLEY'S ADMINISTRATION.

PRESIDENT MCKINLEY'S ADMINISTRATION.—Three cases,
[Joseph McKenna, Attorney-General, March 5, 1897, to June 25, 1898; John W. Griggs, Attorney-General, June 25, 1898, to March 29, 1901; Philander C. Knox, Attorney-General, April 5, 1901, to June 30, 4004

to March 29, 1901; Philander C. Knox, Attorney-General, April 5, 1901, to June 30, 1904.]

1. Anderson v. United States. Bill in equity to restrain the operations of "The Traders' Live Stock Exchange," of Kansas City, an association formed for the purpose of buying cattle on the market. This suit was instituted June 7, 1897, in the Circuit Court of the United States for the Western District of Missouri. Decree of temporary injunction was granted and the case appealed to the Circuit Court of Appeals for the Eighth Circuit. From there it was certified to the Supreme Court of Appeals for the Eighth Circuit. From there it was certified to the Supreme Court of Appeals for the Eighth Circuit. From there it was certified to the Supreme Court feveral most one of the supreme Court feveral for the Circuit Court and remanded the case, with directions to dismiss the bill, holding that the acts complained of were not a violation of the anti-trust law.

2. United States v. Coal Dealers' Association. Suit brought Dec. 16, 1897. Bill for Injunction to restrain the operations of a combination of coal dealers known as the "Coal Dealers' Association of California," A temporary injunction was granted from which no appeal was taken and final decree ordered May 2, 1899, granting relief prayed for.

3. United States v. Chesapcake and Ohio Fuel Company et al. Bill filed May 8, 1899, o annul a contract and dissolve a combination of producers and shippers of coal in Ohio and West Virginia, engaged in mining coal and making coke intended for "Western shipment," under agreement of the May 1, 1900 and West Virginia, engaged in mining coal and making coke intended for "Western shipment," under agreement of the man and the combination dissolved. Affirmed by Circuit Court of Appeals. No appeal taken.

Persylpert Roosevelle's Administration.—Forty-four cases.

appeal taken.

PRESIDENT ROOSEVELT'S ADMINISTRATION.

PRESIDENT ROOSEVELT'S ADMINISTRATION.—Forty-four cases.

[Philander C. Knox. Attorney-General, April 5, 1901, to June 30, 1904; William H. Moody, Attorney-General, July 1, 1904, to Dec. 16, 1906; Charles J. Bonaparte, Attorney-General, Dec. 17, 1906, to March 4, 1909.]

1. United States v. Northern Recurities Co., Great Northern R'y Co., Northern Pacific R'y Co., et al. This suit was brought on March 10, 1902, in the Circuit Court of the United States for the District of Minnesota, to enjoin the defendant, the Northern Securities Co., from purchasing, acquiring, receiving, holding, voting, or in any

manner acting as the owner of any of the shares of the capital stock of the two defendant railway companies, and to restrain the defendant railway companies from permitting the securities company to vote any of the stock of said railways, or from exercising any control whatsoever over the corporate acts of either of said railway companies, it being charged that the securities company was formed for the purpose of acquiring a majority of the capital stock of the two railway companies in order that it might in that way effect practically a consolidation of the two companies by controlling rates and restricting and destroying competition, in violation of the Sherman Anti-Trust Law. The Circuit Court on April 9, 1903, entered a decree in favor of the Government as prayed for in the petition, and this decree was, on March the petition, and this decree was, on March 14, 1904, affirmed by the Supreme Court of the United States.

the petition, and this decree was, on March 14, 1904, affirmed by the Supreme Court of the United States.

2. United States v. Swift & Co. et al. Suit brought on May 10, 1902, in the Circuit Court of the United States for the Northern District of Illinois to restrain the defendants (commonly known as the Beef Trust), who are engaged in the buying of live stock and the selling of dressed meats, from carrying out an unlawful conspiracy entered into between themselves and with the various rallway companies, to suppress competition and to obtain a monopoly in the purchase of live stock and in the selling of dressed was grand. A croimful way 20, 1902. The defendants having demurred to the bill, the court, after hearing, on April 18, 1903, overruled the demurrers and granted a preliminary injunction. The defendants having falled to answer, the court, on May 26, 1903, entered an order making the decree final and perpetually enjoining the further operations of the trust. The defendants, on Aug. 14, 1903, appealed from the final decree of the Circuit Court to the Supreme Court of the United States, where decree was affirmed Jan. 30, 1905.

3. United States v. The Federal Salt Company et al. Suit brought in the Circuit Court of the United States for the Northern District of California, on Oct. 15, 1902, to restrain the defendants (known as the Salt Trust) from unlawfully combining and conspiring to suppress competition in the manufacture and sale of sait in the States west of the Rocky Main-Trust Involved California order making the restraining order perpetual. No appeal was taken from this order.

4. United States v. The Federal Salt Company, On Feb. 28, 1903, the grand

in enect, making the restraining order pertual. No appeal was taken from this order.

4. United States r. The Federal Salt Company, On Feb. 28, 1903, the grand jury for the United States District Court for the Northern District of California returned an indictment against the Salt Trusfor having violated the anti-trust law. On May 12, 1903, the trust pleaded guilty, and the court sentenced it to pay a fine of \$1.000. which was pall.

5. United States r. Jacksonville Wholesale Grocers' Association. A proceeding in equity, instituted on Sept. 12, 1903, in the United States Circuit Court for the Southern District of Florida, for the purpose of dissolving a combination of the District of Salt of Court of the Southern Order of Court of the Southern Salt of Court of the Southern Salt of Salt of Court of the Southern Salt of Salt of

other corporations engaged in the manufac-ture and sale of paper, alleging that they had entered into combination and conspirhad entered into combination and conspir-acy to restrain trade and commerce in the manufacture of news print, manila, fiber, and other papers by making the General Paper Co. their common sales agent. On May 11, 196, the court ordered judgment in favor of the Government, dissolving the combination and affording all relief prayed

Anyon of the Government dissolving the combination and affording all relief prayed for in the bill.

7. United States v. Armour & Co. et al. After the affirmance by the Supreme Control to the decree of the Circuit Contri in United States v. Swift & Company (above referred to) complaints from various quarters were made to the department that the combination still continued. The department thereupon began an exhaustive inquiry before the grand jury for the northern district of Illinois, which resulted in the return of an indictment on July 1, 1905, against Armour & Co., J. Ogden Armour, president; Fatrick A. Valentine, treasurer; Arthur Neekler, general manager; Thomas J. Consons, superintendent, and Samuel A. McRobert, assistant treasurer, of Armour & Co.; the Armour Packing Co., and Charles W. Armour, president; Swift & Co., and Louis F. Swift, President; Lawrence A. Carton, trasurer H. Tyender H. Tawrence A. Carton, trasurer H. Tyender H. Tyender C. McManus and Arthur F. Erns, agents of Swift & Co.; the Fairbank Canning Co., and Edward Morris, vice-president; Ira. N. Morris, secretary of the Fairbank Canning Co. The Cudahy Packing Co. and Edward Morris, vice-president; Ira. N. Morris, secretary of the Fairbank Canning Co. The Cudahy Packing Co. and Edward Morris, vice-president; Ira. Wenter Manager of the Cudahy Packing Co. Against this indictment many preliminary objections were urged. All were disposed

ager of the Cudahy Packing Co.

Against this indictment many preliminary
objections were urged. All were disposed
of in favor of the Government, except certain special pleas of immunity in bar, based
upon information concerning the matters for
which the defendants were indicted, which
they had given to the Department of Commerce and Labor. The court sustained the
pleas so far as the individual defendants
were concerned and overruled them with
respect to the corporations. Dismissed Fall respect to the corporations. Dismissed Feb. 5, 1913.

respect to the corporations. Dismissed Feb. 5, 913.

5, 1013.

6, 1013.

Forbes Company et al. In June, 1906, the grand jury returned an indictment against the MacAndrews & Forbes Co., the J. S. Young Co., a corporation of Maine, and Karlungbluth and Howard E. Young, their respective presidents, for filegally combining and conspiring to regulate the interstate trade and sale in licorice paste, an article used in the manufacture of plug and smoking tobacco, snuff, and cigars. Defendants entered pleas of not guilty, with leave to withdraw or demur on or before July 9, 1906. demurrers filed by all of the defendants. Dec. 4, 1906, demurrers filed by all of the defendants. Dec. 4, 1906, demurrers overruled. Dec. 19, 1906, trial commenced. Jan. 10, 1907. MacAndrews & Forbes Co. was found guilty on first and third counts of indictment, the J. S. Young Co. guilty on first and third counts of indictment, the J. S. Young Co. guilty on first and third counts. MacAndrews & Forbes Co. S. S. Young Co., find \$8,000.

J. Young Co., find \$8,000.

duces tecum were served upon the officers of the companies directing them to produce papers and other documentary evidence belonging to the corporations. They refused to obey the subpena to answer questions propounded to them. The Circuit Court adjudged them in contempt and committed them until they should produce the books and answer the questions. They applied to another judge of the same court for writs of habeas corpus, which, upon hearing, were discharged. Upon appeal the Supreme Court affirmed the orders denying the writs. the writs.

the writs.

9. United States r. Mctropolitan Meat
Company et al. Bill filed in equity in
October, 1905, in the United States Circuit
Court for Hawaii, to restrain the operation
of alleged unlawful combinations in restraint of the trade in beef and beef products. Demurrer to bill overruled Oct. 2,

10. United States v. Nome Retail Gro-cers' Association. Nov. 4, 1905, the de-partment directed the United States attor-ney for the Second Division of Alaska to ney for the Second Division of Alaska to file a bill in equity against the Nome Retail Grocers' Association, alleging a combination to fix prices and to suppress competition. Suit was promptly instituted, whereupon the defendants agreed to the entry of a decree granting all the relief prayed for in the petition. A decree dissolving the combination was entered accordingly.

prayed for in the petition. A decree dissolving the combination was entered accordingly.

11. United States v. Terminal Railroad Association of 81. Louis et al. Petition filed in Circuit Court of United States for the Eastern District of Missouri on Dec. 1, 1905, to enjoin the defendant railroads from continuing an unlawful combination entered into between them to operate Eads Bridge and Merchants Bridge as a common agency of interstate commerce. Upon disagreement of Circuit Judges case was carried to the Supreme Court and was remanded by that court for further proceedings. The petition was then dismissed by the Circuit Court, and an appeal was taken to the Supreme Court where, on April was reversed, and the case remanded with directions to enter a decree in conformity with the opinion of the Supreme Court. A controversy having arisen as to whether the district judge or the three circuit judges had jurisdiction a writ of prohibition was filed against the district judge, which was sustained by the Supreme Court. The form of final decree to enter a decree in conformity with the opinion of the Supreme Court. The form of final decree to entered is now under consideration by the circuit judges, the respective parties having submitted their views on December 6, 1913.

12. United States v. Allen & Robinson

the circuit judges, the respective parties having submitted their views on December 6, 1913.

12. United States v. Allen & Robinson et al. Bill filed in October in United States Circuit Court for the District of Hawaii, alleging unlawful combination to control the trade in lumber in that Territory Answers filed and the trade of Green et al. (1998). The Calcion adverse of Green et al. (2008). The United States v. Otis Elevator Co. et al. Bill filed March 7, 1906, in the United States Circuit Court for the Northern District of California against the Otis Elevator Co. and a number of other corporations and individuals, in which it was alleged that they were maintaining a combination in restraint of trade in the matter of the manufacture and sale of elevators. June 1, 1906, a decree was entered by consent dissolving the combination and granting the relief prayer. F. A. Amsden 1.4. United States C. C. Indictment returned in the District Court of Oklahoma

May 4, 1906, for violation of the Sherman Act in restricting competition and main-taining prices in the sale of lumber. May 13, 1907, change of venue granted to Grant County. Sept. 25, 1907, pleas of guilty and fines imposed aggregating \$2,000, which

13, 1907, change of venue granted to factory to county. Sept. 25, 1907, pleas of guilty and mes imposed aggregating \$2,000, which were paid.

15. United States v. National Association of Retail Druggists ct al. Bill in equity filed May 9, 1906, in the District of Indiana against the National Association of Retail Druggists, alleging a combination in restraint of interstate trade in the sale of drugs and proprietary medicines. May 9, 1907, final decree entered by agreement, giving the Government all the relief prayed for in the petition.

1907, final decree entered by agreement, giving the Government all the relief prayed for in the petition.

1907, final decree entered by agreement, giving the Government all the relief prayed for in the petition.

1907, final decree entered by agreement, giving the Government all the relief prayed for in the petition.

1908, the Federal grand jury for the Middle District of Tennessee, upon information furnished by the Department of Justice, returned an indictment against thirty-one corporations and twenty-five individuals engaged in the fertilizer business in the States of North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Arkansas, and Tennessee, charging them with engaging in a conspiracy in violation of section 5440 of the Redsed Statues. The fertilizer naturationspiring to commit an offense against the United States, viz., the aforesaid conspiracy, in violation of section 5440 of the Redsed Statues. The fertilizer naturations princey, in violation of section 5440 of the Redsed Statues. The fertilizer naturations princey, in violation of section 5440 of the Redsed Statues. The fertilizer naturation of the propertion of the Circuit Court of the Eastern District of Virginia denying the right of habeas corpus and remanding them to the curity of the marshal for removal to the Middle District of Tennessee for the Circuit Court for the Eastern District of Virginia was reversed and the case the supreme Committed and the case of the marshal for removal to the Mi

ruled, plea in abatement allowed, and indictment quashed.

17. United States v. American Ice Company et al. July 12, 1906, indictment retiret of Columbia, charging an unlawful
agreement to control prices and restrict
competition in the sale of ice. No further

agreement to control prices and agreement to competition in the sale of ice. No further action taken.

18. United States v. Chandler Ice and Cold Storage Plant et al. Sept. 19, 1906. Indictment returned in the District Count of the Chandler Ice and Cold Storage Plant the Chandler Ice and Cold Storage Plant to Chandler Ice and cold Storage Plant to Chandler Ice and Cold Storage Plant of the State of the Chandler Ice and Cold Storage Plant of the State of the Chandler Ice and Cold Storage Plant. Dismissed.

19. United States v, Alfred M. Gloyd et al. Sept. 21, 1906, indictment returned against Alfred M. Gloyd and others in the District Court for the Territory of Oklahoma, charging a combination to maintain prices and residet competition in the sale of the Changle Ice of the Company, a corporation, and W. B. Lount. Oct. 23, 1906, indictment returned

in the District Court for the Territory of Arlzona, charging a combination to control prices and restrict competition in the sale of ice. Jan. 5, 1907, trial commenced. Verdiet not guilty as to People's Ice and Fuel Co. and company held to next grand jury. Trial of W. B. Lount continued over term. Oct. 16, 1907, plea in bar filed. Oct. 17, 1907, plea in bar sustained.

21. United States v. Demund Lumber Company et al. Oct. 23, 1906, indictment returned in the District Court for the Territory of Arizona, charging a combination to control prices and restrict competition in the sale of lumber. Jan. 2, 1907, trial commenced. Verdiet of not guilty as to Demund Lumber Co. Jan. 7, 1907, rases against Chamberlain Lumber Co. and Valley Lumber Co. continued over term. May S, 1907, motion made to court to instruct for acquittal. Motion argued and taken under advisement. May 9, 1907, motion sustained and verdiet of acquittal revenue. turned.

taken under ædvisement. May 9, 1907, motion sustained and verdiet of acquittal returned.

22. United States v. Phænix Wholesale Meat and Produce Company, a corporation, P. T. Hurley, and S. J. Tribolet. Oct. 23, 1906, Indictment returned in the District Court for the Territory of Arizona, charging a combination to control prices and restrict competition in the sale of meats. Jan. 7, 1907, frial commenced. Verdiet of not gullty as to Phænix Wholesale Meat & Produce G. Jan. 8, 1907, indictment against Genedic Simissed. Verdiet of gullty against Genedic Genedic Simissed. Verdiet of gullty against Wholesale Meat & Produce G. Jan. 9, 1907, case against Phænix Wholesale Meat & Produce Co. dismissed. Appeal to the Supreme Court of the Territory of Arizona. Supreme Court affirmed decision of lower court. Fine paid.

23. United States v. Standard Oil Company of N. J. et al., Nov. 15, 1906, bill equity filed in United States Circuit Court for the Eastern District of Missourl against the Standard Oil Co, and others, in which it is alleged that they are maintaining a combination in restraint of trade in the manufacture and sale of petroleum. Case argued in Circuit Court April, 1909; decision by unanimous court in favor of the Government Nov. 20, 1909. Appealed to Supreme Court; argued March, 1910, reargued January, 1911, and Judgment affirmed May 15, 1911.

24. United States v. Rhogy et al. District Court for the Territory of Oklaborn, Charge of Judge granted on application of defendants. Dismissed.

25. United States v. Atlantic Investment Commanu et al. Feb. 11, 1907, indictment Commanu et al.

missed.

25. United States v. Atlantic Investment Company et al. Feb. 11, 1907, indictment returned in the United States District Court indictment. Company et al. Feb. 11, 1801, indictiment returned in the United States District Court for the Southern District of Georgia against the Atlantic Investment Co. and others charging a combination in restraint of trade and commerce in the matter of the manufacture and sale of turpentine. Feb. 18, 1907, four corporations and two individuals, defendants to this indictment, entered pleus of guilty, and the court imposed a fine of \$5,000 upon each of the six defendants, making a total of \$30,000.

26. United States v. American Scating Company et al. March 12, 1907, indictment returned to the District Court of the Northern District of Illinois charging a violation of the Sherman Anti-Trust Law by engaging in a combination in restraint of trade in the manufacture and sale of school and church furniture. April 1, 1907, defendant corporations entered pleas of guilty,

Anti-Trust Law—Continued.
with one exception. May 20, 1907, fines imposed aggregating \$43,000. Defendant E. H. Staford Manufacturing Co. filed demurrer April 3, 1907. May 31, 1907, demurrer overruled and plea of not guilty entered. Dismissed Jan. 27, 1913.
27. United States v. American Seating Company et al. March 12, 1907, bill in equity filed in the United States Circuit Court for the Northern District of Illinois against the American Seating Co. and others, in which it is alleged that they are maintaining a combination in restraint of nois against the American Seating Co. and others, in which it is alleged that they are maintaining a combination in restraint of trade in the manufacture and sale of school and church furniture. Aug. 15, 1907, decree entered granted perpetual injunction against all defendants, except E. H. Stafford, and E. G. Bentley. As to these defendants the case was dismissed Jan. 27, 1913.

28. United States v. Santa Rita Mining Company and Santa Rita Store Company. April 4, 1907, indictment returned in the district of New Mexico charging a violation of section 3 of the Sherman Anti-Trust Law for engaging in a combination in restraint of trade. Demurrer filed and overruled. Fine of \$1.000 imposed on each continuous control of the court was reversed, and the case was subsequently dismissed.

29. United States v. The Reading Company et al. Petition filed June 12, 1907, in the Circuit Court for the Eastern District of Pennsylvania, to dissolve a combination among the authracite coal-carrying roads and others. December 8, 1910, a

roads and others. December 8, 1910, a decision was handed down by the Circuit Court adjudging that defendants were joined in a combination in restraint of trade court adjudging that detendants were joined in a combination in restraint of trade through the instrumentality of the Temple Pron Co., but dismissing the charge of the petition as to the so-called 65 per cent. contracted the solution of the so-called 65 per cent. contracted the solution of the supreme Court, where the decree of the defendants parties to a combinations. Cross appeals were taken to the Supreme Court, where the decree of the defendants parties to a combination in restraint of trade through the instrumentality of the Temple Iron Co., was affirmed, but was reversed as to the so-called 65 per cent. contracts with instructions to cancel them, and was further modified by dismissing the petition in other respects without prejudice, instead of absolutely.

30. United States v. National Umbrella Frame Company et al. July 1, 1907, Indictment returned in the District Court for the Eastern District of Pennsylvania charg-

the Eastern District of Pennsylvania chargthe Eastern District of Pennsylvania charg-ing a conspiracy to restrain interstate trade and commerce in the manufacture and sale of umbrella material in violation of the Sherman Anti-Trust Law and section 5440, R. S. Pleas of gnilty entered and fines aggregating \$3,000 imposed and col-

5440, R. S. Frees (1988) the saggregating \$3,000 imposed and collected.

Lynited States v. American Tobacco (1998) the saggregating \$1,000 imposed and collected.

1997, by the United States against the American Tobacco Co. and others, in which it was alleged that they were maintaining a combination in restraint of trade and commerce in the manufacture and sale of tobacco. Nov. 7, 1908, decision rendered in favor of the Government, except as to individual defendants and certain foreign and other corporations. Cross appears were taken to the Supreme Court, where case was argued March, 1910, and reargued January, 1911. May 29, 1911, a decision was rendered sustaining the Govern-

ment on every point, and the case was re-manded to the Circuit Court and the un-lawful combination was dissolved in accordance with the decision of the Supreme Court.

manded to the Circuit Court and the unlawful combination was dissolved in accordance with the decision of the Supreme Court.

32. United States v. E. H. Stafford Manufacturing Company et al. July 10, 1907, indictment returned in the District Court for the Northern District of Illinois charging a violation of the Sherman Anti-Trust Law by engaging in a combination in restraint of trade in the manufacture and sale of school and church furniture. Dismissed Jan. 27, 1918.

33. United States v. E. I. du Pont de Nemours & Co. et al. July 30, 1907, bill nequity filed in the Circuit Court for the District of Delaware against E. I. du Pont de Nemours & Co. et al. July 30, 1907, bill nequity filed in the Circuit Court for the District of Delaware against E. I. du Pont de Nemours & Co. and others, in which it is a superior of the district of Delaware against E. I. du Pont de Nemours & Co. and others, in which it is a superior of the District of Delaware against E. I. du Pont de Nemours & Co. and others, in which it is a superior of the District Court for the State of the Court for the State of the Court for the State of the Court for the Eastern District of Virginia covering the seizure of 175 cases of cigarettes under Section & of the Sherman Anti-Trust Act. Cigarettes subsequently released under Section & of the Sherman Anti-Trust Act. Cigarettes subsequently released under Section & of the Sherman Anti-Trust Act. Cigarettes subsequently released under bond. Decree of dismissal entered Jan. 31, 1913.

33. United States v. H. D. Corbett Stationery Company et al. Nov. 1, 1907, indictment returned in the District Court for the District of Trade. Nov. 4, 1907, dependent of the Sherman Anti-Trust at incory Company et al. Nov. 20, 1907, indictment returned in the District Court for the District of Utah, charging a combination of the Sherman Act. Jan. 6, 1908, demurrer filed. March 29, 1908, demurrer filed. March 29, 1908, index and a violation of the Sherman Act. Jan. 20, 1908, demurrer filed. March 29, 1908, demurrer filed.

charging a combination and conspiracy in violation of the Sherman Act on the part of the so-called Harriman lines. June 23, 1911, decision by Circuit Court to the ef-fect that the roads involved were not comfect that the roads involved were not competing lines and hence the combination was not a violation of law, Hook, J., dissenting. An appeal was taken to Supreme Court, which handed down a decision reversing the lower court on December 2, 1912. Final decree entered at St. Paul, Minn., on June 30, 1913.

39. United States v. E. J. Ray et al. Feb. 14, 1908, indictment returned in the Circuit Court for the Eastern Distrist of Louisiana against seventy-two laborers, charging a combination and conspiracy in

restraint of foreign trade and commerce, in violation of the Sherman Act. See note

restraint of treeign trade and connected under following case.

40. United States. E. J. Roy et al. Feb. 15. 1908, indictment returned in the Circuit of the Connected of the Co

combination in restraint of trade and commerce in the matter of the manufacture and sale of plumbers' supplies. June 25, 1910, dismissed.

42. United States v. American Naval Stores Company et al. April 11 1908, indictment returned in the United States Coult Court for the Company et al. April 11 1908, indictment returned in the United States Coult Court for the Combination in restraint of the manufacture and sale of turpentine. May 10, 1909, verdict guilty as to five individual defendants. Fines aggregating \$17.500 three months in jail. Appealed to Circuit Court of Appeals and judgment affirmed. Certioard granted by Supreme Court. Judgment of lower Court reversed June 9, 1913, on ground of error in judge's charge to jury. Pending 1914.

43. United States v. New York, New Haven, and Hartford Railroad Company et al. May 22, 1908. States of the United States for the Eurict of Massachusetts, Charge and attempting to combine and attempting to combine under one common control the various railroad and electrically systems in New England in violation of the Sherman Act. Dismissed June 6, 1908.

44. United States v. John H. Parks et al. June 16, 1908, indictment returned in the Circuit Court of the United States for the English of the United States for the Circuit Court of the United States for the Circuit Court of the United States for the English of the United States for the Circuit Court of the United States for the Circuit Co

ing \$50,000. which were paid.
PRESIDENT TAFT'S ADMINISTRATION.—
Eighty-fine.

[Geo. Wishersham, Attorney-General, M. 1909. Wishersham, Attorney-General, M. 1909. Wishersham, Attorney-General, M. 1909. Markersham, Attorney-General, M. 1909. A plea of the sherman law July 1, 1909. A plea of the statute of limitations was interposed by the defendant Kissell, which was taken to the Supreme Court, where it was decided in favor of the Government March 31, 1912, trial of the case resulted in disagreement of the flury.

2. United States v. Albia Box & Paper Company et al. Dec. 7, 1909, indictment returned in Southern District of New York charging combination in restraint of trade in paper board. Feb. 7, 1910, all defendants plead guilty and fines aggregating \$57,000 were assessed and collectives of al. Indictment the paper of the state of the fastern of the

ment of tobacco in interstate commerce ment of tobacco in interstate commerce by means of violence and intimidation. After the overruling of demurrers and vari-ous pleas in abatement a trial was had, and on April 16, 1910, a verdlet of guilty was returned as to eight of twelve defend-ants and fines aggregating \$3,500 imposed. Appealed to Circuit Court of Appeals, ar-gued November, 1911, and the judgment was affirmed May 11, 1912. The sentences were commuted by the President to payment of costs of suit. of costs of suit.

was affirmed May 11, 1912. The sentences were commuted by the President to payment of 20 sts of suit.

4. United States v. Imperial Window Glass Company et al. Indictment found in western Pennsylvania April 7, 1910, charging combination and conspiracy to enhance the price of window glass. Demurrers to the indictment were overruled, and on Nov. 10, 1910, pleas of nole contendere were entered and fines aggregating \$10,000 and costs were imposed and collected.

5. United States v. National Packing Company et al. Indictment returned in Northern District of Illinois, March 2, 1910, charging combination to restrain trade in fresh meats. Demurrer to indictment sustained June 23, 1910.

6. United States v. National Packing Company and Enderthern Illinois. Bill in trade in fresh meats and praying for dissolution field March 21, 1910. Dismissed in order to facilitate the prosecution of later criminal case.

7. United States v. Armour Packing Company et al. Indictment returned at Savannah, Ga., in April, 1910, charging combination in returned at Savannah, Ga., in April, 1910, charging combination to control prices and restrict competition. Pending on demurrer, 1914.

8. United States v. Missouri Pacific Railroad Company and ticenty-four other railroads. Petition to restraint violation of Sherman law filed May 31, 1910, and temporary restraining order issued on that day enjoining advances in freight rates in western trunk-line territory, which would have the restrain of the first proposed advanced in treight rates and after the passes of the first proposed advanced in the first proposed advanced i missed.

ing into effect and the petition was disy. United States v. Southern Wholesale Grocers' Association. Bill in equity charging combination to regulate prices of necessities of life, filed at Birmingham, Ala., between the Government and defendant's counsel, and a decree prepared, submitted to, and passed by the court Oct. 17, 191, perpetually restraining the association, its officers and members, from doing any of all of the acts complained of. Some of the grocers violated the agreement with the Court and contempt of the growth of the court for the court of t imposed.

imposed.

10. United States v. Great Lakes Towing Company et al. Petition filed in Northern District of Ohio on June 19, 1910, against an alleged combination of towing facilities on the Great Lakes. A decision favor of the Government was handed

down Feb. 11, 1913. The plan of dissolu-tion is now under consideration by the

court.

court.

11. United States v. Chicago Butter & Egg Board. Bill asking for dissolution filed at Chicago, June 13, 1910. A demurrer to the petition was sustained with leave to amend, and an amended petition was filed. Set for hearing on master's report on Jan.

amend, and an amended petition was filed. Set for hearing on master's report on Jan. 12. A Patton et al. Indictments reported of the Medical Set for hearing on master's report on Jan. 12. A Patton et al. Indictments reducined. New York City, against alleged cotton-pool conspirators, Ang. 4, 1910. Demurers were sustained as to certain counts of indictment and overruled as to others, and the Government appealed to the Supreme Court, where case was argued Newmber, 1911, and reargued at the October term, 1912. Decision by Supreme Court, and the Government appealed to the Supreme Court, where case was argued Newmber, 1913, sustaining indictments. Patten entered plea of guility Feb. 11, 1913, and was fined \$4,000. Indictment dismissed as to other defendants, and another indictment was returned July 1, 1913. See case No. 6, page 56.

13. United States v. Standard Sanitary Manufacturing Company (t. d.). Petition and enhance prices of enamel ware. Four volumes of testimony were taken and case set for argument at Richmond on June 15, 16, and 17, 1911. In a decision rendered Oct. 13, 1911, the court sustained all the Government's contentions, and a decree was entered Nov. 25, 1911, from which an appeal was taken to the Supreme Court. Decision of lower court affirmed Nov. 8, 1913. 14. United States v. Louis F. Swift et al. Indictment returned by the grand jury at Chicago, in September, 1910, against ten prominent individuals engaged in the meat-packing industry. Defendants have filed numerous pleas for identification dismissed. Defendants appealed to Supreme Court and averence of the content of the grand jury at Chicago, in September, 1910, against ten prominent individuals engaged in the meat-packing industry. Defendants have filed numerous pleas for cited of acquitist. 1912, after a trial lasting over three months the jury returned a verdict of acquittal. 15. United States v. John Reardon & Sons Company and Consolidated Renderfing Co. Indicted jointly by Federal grand jury at Boston in October, 1910. Demur-

Sons Company und Consolitation Remarking Co. Indicted Jointly by Federal grand jury at Boston in October, 1910. Demurer to indictment sustained June 23, 1911.

16. United States v. Ferdinand Sulface, 1915.

16. United States v. Ferdinand Sulface, 1915.

16. United States v. Ferdinana Suitaberger, doing business under the name of John Reardon & Sons Company, and Horatio W. Heath, of Boston, doing business as the Consolidated Rendering Company. Jointly indicted at Boston in October, 1910, for violation of the Sherman law. Demurrer to indictment sustained June 23, 1911.

17. United States v. Horatio W. Heath of Course. A Boston, charging violation of the Sherman law. Demurrer to indictment sustained June 23, 1911.

(Note—In the last three indictments, which were found simultaneously, the Government charges that the defendants have attempted to divide territory between themselves throughout New England, so as to avoid competition and

ants have attempted to divide territory between themselves throughout New England, so as to avoid competition and drive out competitors in the hide and rendering business.)

18. United States v. Standard Sanitory Manufacturing Company et al. In addition to the above suit in equity (No. 13, supra).

indictments were returned by grand jury at Detroit on Dec. 6, 1910, against the same corporations and individuals charging the same acts. Various demurrers and dilatory pleas have been filed, argued, and overruled. After a trial lasting six weeks the jury reported a disagreement on March 14, 1912. Retrial in February, 1913, resulted in a verdict of guilty and fines aggregating 510. United States v. American Sugar Refning Company et al. A suit in equity was filed at New York on Nov. 28, 1910, against this corporation, its officers and agents, and its owned and controlled corporations, attacking it as a combination in restraint of trade and praying for its dissolution. Pending, 1914.
20. United States v. General Electric Company et al. Bill in equity filed at Cleveland, Ohlo, on march 3, 1911, charging a combination in incandescent electric lamps. This suit is the outcome of an extensive investigation in the three certifications in the control of the con

investigation into the electrical industry. Like the enameled-ware combination, it is founded on a cross-licensing arrangement under patents. A formal decree has been agreed upon between counsel for the Government and the defendant companies, and was submitted to and passed by the Circuit Court Oct. 12, 1911.

21. United States v. Purrington et al. Indictment returned in the Northern District of Illinois Sept. 14, 1910, charging combination to restrain trade in paving bricks and paving blocks. Demurrer overruled Nov. 9, 1913.

11. Nolle prosequi entered Jung. 10, 1913.

11. Valida States v. Hamburg-Ameridan others. (Trans-Atlantic steamship nool.) Combination of steamship lines regulating steerage traffic on the Atlantic Ocean. Suit filed Jan. 4, 1911, at New York City. Testimony complete and case set for argument April 17, 1914.

23. United States v. William C. Geer, resident Albia Box and Paper Company, et al. Indictment returned April 28, 1911, in the Southern District of New York, alleging a combination and conspiracy in restraint of interstate commerce in paper board. Demurrer overruled May 9, 1913. Case being prepared for trial.

24. United States v. Eastern States Retail Lumber Decalers' Association. Suit in equity filed at New York on May 19, 1911, charging the Eastern States Lumber Dealers' Association, its officers and members, with a conspiracy in restraint of trade through the instrumentality of black lists and decree entered March 1, from which appeal was taken to Supreme Court. Argued at October term. Declded June 22, 1914.

25. United States v. Isaac Whiting, John K. Whitting, Charles H. Hood, Edward J. 1914.

25. United States v. Isaac Whiting, John X. Whiting, Charles H. Hood, Edward J. Hood, and William A. Graultstein. Indictment returned by the grand jury at Boston, Mass., on May 26, 1911, charging a combination to restrain trade in milk throughout the New England States. Fend-

throughout the New England States. Pending, 1914.

26. United States v. Isaac Whiting, John K. Whiting, Charles H. Hood, Edward J. Hood, and William A. Grautstein, and William A. Hunter, Secretary of Producers Co. May 26, 1911, indictment structured by the grand Jry at Boston Ass. Company of the Grand Jry at Boston Ass. The Company of the State of the St

ing, 1914.
27. United States v. Lumber Secretaries'
Bureau of Information et al. Indletment
returned June 23, 1911, in the Northern

District of Illinois, charging that the secretaries of fourteen retail lumbermen's asretaries of fourteen retail lumbermen's associations, covering twenty-three States from Pennsylvania to the Pacific coast, were in a conspiracy by means of a central controlling bureau to control the marketing of lumber by forcing the product through the retailer to the consumer, and restraining the trade of the manufacturer, wholesaler, and consumer, and eliminating competition for the trade of the consumer. Demurrer filed. Nolle prosequi entered luma & 1918.

competition for the trade of the consumer. Demurrer filed. Nolle prosequi entered June 6, 1913. 28 to 36. United States v. Philip H. W. Smith et al. Indictments returned at New York City, June 29, 1911, against various individuals charging violations of Sections 1 and 2 of the anti-trust law through the conduct and operation of the Underground Power Cable Association, Fine Magnet Wire Association, Fine Magnet Wire Association, Wire Kope Mannfacturers, Horseshoe Manhor Cable Association, and the Rubber-cevered Wire Association, and the Rubber-cevered Wire Association, and the Rubber-cevered Wire Association and pleaded, and fines aggregating \$128,700 have been imposed.

37. United States v. Periodical Publish-

posed.

37. United States v. Periodical Publishing Company.

Bill in equity flied in New York in June, 1911, against the members of the so-called Magazine Trust. The trial resulted in an equally divided court, and an order of dismissal was entered May 29,

resulted in an equality without court, and norder of dismissal was entered May 29, 1913. United States v. Jay R. Pearce et al. Indictment returned against certain manufacturers and jobbers at Cleveland, oblo. July 19, 1911, for combination and conspiracy in the manufacture and sale of wall paper. Demurrer overnied May 13, 1912. Verdict of not guilty May 24, 1912. 39. United States v. Lake Shore & Michigan Southern R. R., Chesapeake & Ohio R. R., Hocking Valley R. K., Toledo & Ohio Central Ry., Kanacha & Michigan Ry., Zanesville & Western R. R. and others. Bill in equity filed at Columbus, Ohio, Aug 4, 1911, to enjoin combination and conspiracy in restraint of trade. Decision of lower court in favor of Government Dec. 28, 1912. Proposed plan of dissolution being considered by court. 40. United States v. Educard E. Hartwick et al., Cuttion filed at Detroit, Mich. Aug. 1, 1911 alleging conspiracy and united the constitution of the so-called Kindling Wood Trust, praying for injunction against the further carrying into effect of trade agreements and combination and conspiracy to monopolize trade. On de-

tion against the further carrying into effect of trade agreements and combination and conspiracy to monopolize trade. On default of answer, decree was entered against defendants March 11, 1912.

42. United States v. Hunter Milling Company, Blackwell Milling and Elevator Company, and Frank Foltz. Indictment returned by grand jury to District Court for the Western District of Oklahoma, Sept. 10, 1911, on one count, charging violation of Section 1 of the Sherman Act. Demurrer overruled Dec. 16, 1912, and verdict of guilty rendered. Fines aggregating \$2,000 were imposed.

43. United States v. S. W. Winslow.

were imposed.
43. United States v. S. W. Winslow,
Wm. Barbour, E. P. Hove, Ed. P. Hurd,
Geo. W. Brown, and Jas. J. Storrow. Two
indictments returned by the grand jury at

Boston, Mass., Sept. 19, 1911, charging combination, conspiracy, and monopoly in trade in shoe machinery. One indictment sustained and one partially overruled. Appeal taken by Government. Pending. 44. United States v. The Cotorado and Wyoming Lumber Dealers' Association and the Lumbermen's Secretaries' Bureau of Information. Bill in equity filed at Denver, Colo., Sept. 25, 1911, for injunction against defendants for conspiracy to restrain trade in lumber and its products. Testimony complete. Further action deferred awaiting decision of Eastern States Lumber Dealers' case.

45. United States v. Willard G. Hollis

ing decision of Eastern States Lumber Dealers' case.

45. United States v. Willard G. Hollis et al. Petition filed in October, 1911, at St. Paul, Minn., in the United States Circuit Court, against the Lumbermen's Secretaries' Bureau of Information, The Lumberman Publishing Company, and certain Individuals, alleging compaired and cook in the Court of the

Ing decision of Eastern States Lumber Dealers' case,

46. United States v. United States Steel Corporation and others. Pelition for injunction and dissolution filed at Trenton, N. J., Oct. 27. 1911. Thirty-seren cases, Issues joined and testimony on behalf of Government has been taken.

47. United States v. Joe Cotton et al. Defendants were, on Nov. 15, 1911, Indicated in the Southern District of Mississippi for consulting to restrain Interstate commerce

conspiring to restrain interstate comerce during course of a strike on the Illinois Central Railroad. The strike having been terminated, no further action has been

mal couditions. Testimony now being taken in open court.
50. United States v. A. Haines et al.
Two indictments returned Dec. 16, 1911, in the Southern District of Florida against members of Longshoremen's Association for combining, conspiring, and agreeing to interfere with interstate operations of the Mason Forwarding Company which had declined to recognize one of the conspirators known as the "walking delegate." See note to following case.

cumed to recognize one of the conspirators known as the "walking delegate," See note to following case.

51. United States v. A. Haincs et al. Two indictments returned Dec. 16, 1911, in the Southern District of Florida for combining, conspiring, and agreeing upon rules, regulations, requirements, etc., with reference to the employment of workmen to load vessels with lumber for interstate shipment.

Note.—Two above cases consolidated for trial. Defendants entered pleas of guilty and were sentenced each to four hours confinement.

Plumbing Supply Sasociation et al. Petition filed Dec. 18, 1911, in Circuit Court, Southern District of California, alleging unlawful restraint of trade and commerce in plumbing supplies on the Pacific coast. Decree enjoining defendants from further com-

Anti-Trust Law—Conlinucd.

mitting the acts complained of was entered Jan. 6, 1912.

53. United States v. The Keystone Watch Case Company et al. Petition filed Dec. 20, 1911, in the Circuit Court, Eastern District of Pennsylvania, alleging unlawful contracts, combinations, and conspiracies to monopolize trade in filed watch cases and watches, and praying for a permanent decree ordering the dissolution for the component of the c

in disagreement of jury of sain 1, re-Prending.

Fending.

So United States v. Pacific & Arctic Salivary & Nariyation Co. et al. Indict Control of the sain of t monopolize and monopolizing the steamship transportation between Puget Sound and British Columbia ports in the south and Skagway in the north. Demurrer sus-tained, except as to corporation defendants to count No. 6. Upon appeal to the Supreme Court the Judgment was reversed and the case are manded for further proceedings.

case remanded for future processing.

60. United States v. John H. Patterson,
61. Indictment returned Feb. 22, 1912,
in the Southern District of Ohlo against
John H. Patterson, president, and twenty-

nine other officials and employees of the National Cash Register Company, alleging a conspiracy in restraint of interstate trade and commerce in cash registers, resulting in an unlawful monopoly of the Industry. Presented the Company of the Industry of the Industry of the Industry. Presented the Company of the Industry. Presented the Industry of Industry. Industry of Industry of Industry. Industr

on behalf of Government has been intro-duced.
67. United States v. Central-West Pub-Ishing Co. et al. Petition filed August 3, 1912, in the District Court, Northern Dis-trict of Iilinois, charging defendants with engaging in unfair competition against each

Anti-Trust Law—Continued.

other and against others engaged in competing industries, with the intent to restrain and monopolize interstate trade and commerce in plate and ready-print matter. Consent decree granting relief as prayed for entered at Chicago on Aug. 3, 1912.

68. United States v. Associated Bit Posiers and Distributors of the United States and Canada et al. Petition filed Aug. 3, 1912, in the District Court, Northern District of Illinois, charging defendants with engaging in a combination and conspiracy to place unlawful restraints upon interstate and foreign trade and commerce in posters. Hearing on demurrer set for Jan. 30, 1914.

69. United States v. Motion Picture Patients Company et al. Petition filed

Jan. 30, 1914.

69. United States v. Motion Picture Patents Company et al. Petition filed Aug. 15, 1912, in the District Court, Eastern District of Pennsylvania, to remove the restraints which defendants have imposed upon interstate and foreign trade and commerce in machines, appliances, and apparatus relating to the motion-picture art, and upon persons engaged in successional control of the company of the company of the company in charge of Government has been countered.

been completed.

has been completed.

70. United States v. Calvin N. Payne et al. Indictment returned August 29, 1912, in the Northern District of Texas, charging defendants with engaging in conspiracy in restraint of interstate and office of the state of

tendere by defendant and nne or so, over imposed.

United States v. Consolidated Rendering Company et al. Indictment returned October 31, 1912, in the District of Massachusetts, charging monopoly of interstate trade and commerce in rendering materials. Dec. 1, 1913, plea of nolo contendere by corporation and fine of \$3,000 imposed. Indictment nolle prossed as to individual defendants. fendants.

ment none prossed as to individual de-fendants.

Note.—These actions were instituted as a result of demurrers having been sus-tained in cases 15, 16, and 17, and are therefore not counted as additional cases.

The company of the counter of the cases of the counter of the cases of the counter of the cases of the case of the cas

1913.

73. United States v. Elgin Board of Trade et al. Petition filed December 14, 1912, in the Northern District of Illinois, charging defendants with combining and conspiring in the interest of a number of large centralizing concerns to restrain interstate commerce in butter and butter fat, and arbitrarily fixing the price thereof to obtain throughout the United States. Issue joined and taking of testimony in open courts will be commerced on Jan. 8, 1914.

74. United States v. Charles S. Mellen,

Edson J. Chamberlin, and Alfred W. Smithers. Indictment returned December 23, 1912, in the Southern District of New York, 1912, In the Southern District of New York, charging a combination and conspiracy to restrain interstate commerce by preventing the construction of subsidiary lines of the Central Vermont Railway Company (itself a subsidiary of the Grand Trunk Railway Company) from Palmer, Mass., to Providence, R. I.; from White River Junction, Vt., to Boston; and from Boston to Blackstone, connecting there with the Palmer-Providence line. Case at issue awaiting trial.

tion, Vt., to Boston; and from Boston to Blackstone, connecting there with the Palmer-Providence line. Case at issue awaiting trial.

75. United States v. Kellogy Toasted Corn Flake Company et al. Petition filed Dec. 26, 1912, in the Eastern District of Michigan, alleging that the business policy of the defendant company in fixing and enforcing resale prices on Kellogy's Toasted Corn Flakes is unlawful and tends to restrain and monopolize interstate comments and district of the product of the said and district of the said and District of Oregon, charging fifteen individuals, through the medium of the Produce Merchants' Exchange, of Portland, with unlawfully controlling the purchase, distribution, and sale of approximately 90 per cent. of the produce, fruit, and vegetables shipped into the State of Oregon. The defendants entered pleas of guilty on Feb. 21, 1913, and fines aggregating \$8,450 were imposed and collected.

71. United States v. Krentler-Arnold Hinge Last Company et al. Petition filed Feb. 7, 1913, in the District Court, Eastern District of Michigan, alleging the unlawful control by defendant of the interstate trade and unpatented. Consent decree was entered at Detroit, Mich., on Feb. 7, 1913.

78. United States v. United Shoe Machinery Company of New Jersey et al. Petition filed Feb. S, 1913, in the District Court at Trenton, N. J., seeking to have annulled an alleged unlawful contract unviving "inseam trimming machines."

annulled an alleged unlawful contract involving "inseam trimming machines."

79. See No. 9.
80. United States v. Board of Trade of the City of Chicago et al. Pettiton filed Feb. 11, 1913, in the District Court at Chicago, Ill., attacking rule 33 of the Chicago Board of Trade, by virtue of which it is alleged the price of all corn, oats, wheat, and rye arriving in Chicago at times when the board of trade is not in session is arbitrarily determined. Motion to strike out certain portions of defendants' answer has been argued, and the ruling of the court is awaited.

is awaited. ls awaited.

81. United States v. The Cleveland Stone Company et al. Petition filed Feb. 12, 1913, in the District Court at Cleveland, Northern District of Ohio, charging defendants with establishing and maintaining a practical monopoly of the stone busi-

ness.

ing a practical monopoly of the stone obsiness.

82. United States v. The Delaware, Lackarcanna & Western Railroad Company and The Delaware, Lackarcanna & Western Coal Company. Petettion and the Western Coal Company. Petettion and the Western Coal Company. It is a support of the Company of the Coal Company and the Lackarcan with transporting coal in which it had an interest in violation of the commodities clause of the interstate-commerce act, and with entering into an unlawful contract whereby the Solid Company acquired a monopoly of the sale of anthractic coal produced along the line of the Railroad Company, in violation of the anti-trust act. The taking of testimony has been completed and brief is being prepared. Expediting certificate filed and case set for hearing on Jan. 27, 1914.

83. United States v. The McCaskey

Register Company et al. Pelition filed Feb. 20, 1913, in the District Court at Cleveland, Northern District of Ohio, charging defendants with conspiring to re-strain and monopolize the manufacture and Petition filed

strain and monopolize the manufacture and sale of account registers and appliances.

84. United States v. International Brotherhood of Electrical Workers, Local Unions Nos. 9 and 134, et al. Petition filed Feb. 24, 1913, in the District Court at Chicago, Northern District of Illinois, seeking to enjoin defendants from interfering with the interstate business of the Postal Telegraph-Cable Company. A temporary injunction was granted and is still in force. in force.

in force.

55. United States v. Corn Products Refining Company et al. Petition filed March 1, 1913, in the District Court at New York City, charging defendants with monopolizing interstate trade and commerce in corn products, and praying for the dissolution of the combination. Issue

joined. United

the dissolution of the combination. Issue joined.

86. United States r. The American Thread Company et al. Petition filed March 3, 1913, in the District Court at Trenton, N. J., charging defendants with monopolizing the thread industry. Answers of defendants lifed Sept. 10, 1912. Issue joined.

87. United States r. The Burroughs Adding Machine Company District Court at Detroit, Mich., alleging that defendants were engaged in a conspiracy to monopolize interstate trade and commerce in adding machines. A consent decree was entered at Detroit on March 3, 1913.

88. United States v. American Coal Products Company et al. Petition filed March 3, 1913, in the District Court at New York City, charging defendants with monopolizing the supply of coal tar and restraining the trade of competitors in the purchase of coal tar and in the manufacture and sale of tarred roofing felts coal tar pitch, and other coal-fur products. A centre decree was entered on March 4, 1913.

1913.
S. United States v. Terminal Railroad Association of St. Louis et al. Petition filed March 4, 1913, in the District Court at St. Louis, Eastern District of Missouri, alleging a conspiracy on the part of the members of the St. Louis Coal Traffic Breau to suppress and eliminate competition in various rates for the transportation of soft coal from the State of Illinois to the city of St. Louis, Mo.

PRESIDENT WILSON'S ADMINISTRATION [James C. McReynolds, Attorney-General, March 4, 1913.]

1. United States v. The New Departure Manufacturing Company et al. Fettion filed May 27, 1913, in the District Court at Rochester, Western District of New York, alleging that defendants entered into a conspiracy and combination and devised

a conspiracy and combination and devised a license agreement for the purpose of restraining and monopolizing the manufacture and sale of blevele and motorcycle parts and coaster brakes. An agreed decree was entered at Rochester on May 27, 1913.

2. United States v. White et al. Instrict Court for the Southern District Owest Virginia, against Inhecten members of the United Mine Workers of America, alleging a conspiracy to interfere with interstate commerce in coal mined in West Virginia.

3. United States v. Eastman Kodak Company et al. Petition filed June 9, 1913, in the District Court at Buffalo,

Western District of New York, alleging that defendants have acquired a monopoly of the business of manufacturing, selling, and distributing photographic supplies.

and distributing photographic Supplies, 18sue joined.

4. United States v. The Quaker Oats Company et al. Petition filed June 11, 1913, in the District Court at Chicago, Ill., alleging combination to restrain and monopolize interstate trade and commerce in oatmeal products and by-products. Issue

joined.

joined.
5. United States v. Hippen et al. Indictment returned June 25, 1913, in the District Court for the Western District of Oklahoma against The Oklahoma Brokerage Company and two other corporations and the officers thereof, alleging a conspiracy to restrain and monopolize interstate trade and commerce in fruits and vegetables. Demurrer sustained Oct. 1, 1913.
6. United States. Thompson, et al. In.

vegetables. Demurrer sustained Oct. 1, 1913.
6. United States v. Thompson et al. Indictment returned July 1, 1913, in the District Court for the Southern District of New York alleging that the defendants conspired to run a corner in cotton on the New York Cotton Exchange. Defendants entered pleas of nolo contendere in December, 1913, and fines aggregating \$18,000 were assessed.
7. United States

were assessed.

7. United States v. American Telephone
& Telegraph Company et al., Petition filed
July 24, 1913, in the District Court at
Portland, Ore, seeking to destroy a monopoly of the telephone business on the Paelic Coast. Issue joined and taking of
testimony on behalf of Government is

ctife Coast. Issue joined and taking of testimony on behalf of Government is nearing completion.

8. United States v. Reading Company et al. (Anthractic coal combination.) Petition in equity filed Sept. 2, 1913, in the District Court at Philadelphia, Pa., against a combination consisting of Reading Company and affiliated corporations, charging it with restraining and monopolizing trade in anthractic coal. Issue joined.

9. United States v. The National Wholesale Jeweller's Association et al. Petition filed Nov. 18, 1913, in the District Court at New York City, charging defendants with conspiring to eliminate all competition—except as between wholesalers or jobbers—for the trade of a classes of retail dealers in Jewelry and Jewelry products.

10. United States American Can Cot. 19 yet al. Petition filed Nov. 29, 1913, in the District Court at Battimore, Md., alleging monopolization of the business of making tin cans.

11. United States v. John P. White et al. Indictment returned bee. 1, 1913, in the District Court, Pueblo, Colo., charging officials and

P. White e. 1, 1913, olo., charg-11. United States v. John P. White et al. Indictment returned Dec. 1, 1913, in the District Court, Pueblo, Colo., charging officials and members of the United Mine Workers of America with monopolizing all diggers of coal and mine laborers and with restraining interstate commerce in coal.

in coal.

12. United States v. Frank J. Hayes et al. Indictment returned Dec. 1, 1913, in the District Court, Pueblo, Colo, charging a combination and conspiracy by mine workers to interfere with the mining of coni in Colorado and its transportation to and sale in other States.

13. United States v. Southern Pacific Company, Central Pacific Railway Company et al. Petition in equity filed Feb. 11, 1914, in the District Court at Salt Lake City, Utah, to compel the Southern Pacific to relinquish its control of the Central Pacific to relinquish its control of the Central Pacific Admirch 18, 1914, in the District Court at New York City, N. Y., charging the defendants with having monopolized the production, transportation and sale of anthra-

Anti-Trust Law—Continued.
elte coal from mines tributary to Lehigh
Valley Railroad Company in violation of
the Anti-Trust Act, and charging the said
tailroad Company with transporting in interstate commerce coal in which it has an
interest, in violation of the Commodity
Clause of the Act to Regulate Commerce.
15. United States v. Knauer et al. Indictment returned June 4, 1914, at Des
Moines, Southern District of Iowa, charging defendants with having entered into
a combination in restraint of trade in
plumbing supplies.
16. United States v. The American
Wringer Company et al. Indictment returned May 22, 1914, in the District Court
for the Western District of Pennsylvania,
charging defendants with unlawfully engaging in a combination in restraint of interstate trade and commerce in clothes wringstate trade and commerce in clothes wring-

state trade and commerce in ciones wingers.

17. United States v. Booth Fisheries
Company et al. Indictment returned July
20, 1914, in the District Court at Scattle,
Wash, charging defendants with entering
into a combination and conspiracy in restraint of interstate trade and commerce
in fresh fish.

18. United States v. The New York, New
Haren & Hartford Raitroad Company et al,
Petition field July 23, 1914, in the District
Court for the Southern District of New
Action facilities in how Enon of transportion of a dissolution thereof.

19. United States v. Western Contalouge Exchange et al. Indictment returned
Aug. 7, 1914, in the District Court at
Chicago, Northern District of Illnois,
charging defendants with having entered
Into a combination to restrain and monopolize interestate trade in cantaloupes.

Anti-Trust Law (see also Clayton Anti-

Anti-Trust Law (see also Clayton Anti-Trust Law):

Amendment suggested, 7511.

Common stock ownership, 8030. Confiscation not the purpose of the statute, 8029.

Effectiveness of the decree, 8029. Explicit legislation under, 8290.

Federal corporation commission pro-

posed, 8034. Federal incorporation recommended, 8032.

Force and effectiveness of statute a matter of growth, 8026.

Futile provisions of, pointed out, 7511.

Government administrative experts needed to aid courts in trust dissolutions, 8034.

Importance of the Anti-Trust Act, 8035.

Incorporation voluntary, 8035.

Lack of definiteness in the statute,

Labor organizations should be exempt from, 7575.

Legislation urged, 7577.

Movement for repeal of, 8030. New remedies suggested, 8031.

No change necessary in rule of decision, merely in the form of expression, 8025.

Opinion by Judge Hough cited, 7511. Remedy in equity by dissolution. 8027.

Should be made clearer and fairer,

Situation after readjustment, 8027,

Size of new companies, 8028.

Supreme Court decisions on, cited by Taft, 8024.

Supplemental legislation needed, not repeal or amendment, 8032.

Taft message on, 8024. Voluntary

oluntary reorganization of other trusts at hand, 8030. Anti-Trust Legislation. (See also Taft

and Wilson.) Advice and guidance of trade com-

mission desired, 8296. Co-operative groups of individuals,

8297. of uncertainty regarding, Effect

8296. Holding companies should be prohib-

ited, 8297. Individual punishment for business

irregularities, 8297. Individual suits should be based on

government findings, 8298. Individuals put out of business.

8298. Industrial management usurped by

investment bankers, 8295. Interlocking directorates of corpora-

tions, 8295. Monopoly indefensible and intolerable, 8295.

Not to unsettle business, 8294.

Production and transportation businesses, separation of, 8296.

Railroads, financing under Interstate Commerce Commission, 8295.

Railroads, harm done to, by financiers, 8295.

Statute of Limitations should run from conclusion of government suits, 8272.

Trade Commissions needed as guide to justice, 8296.

Trade Commission to direct corrective processes, 8297.

Trusts and monopolies, control of. 8293.

Antietam (Md.), Battle of.—After the severe engagement at South Mountain, Lee's army concentrated to the west of An-Lec's army concentrated to the west of Antictam Creek, a small stream flowing into the Potomac River, eight miles above Harpers Ferry. Here, near the town of sharpsburg, between the Potomac and the Lee awaited the return of Jackson, who had been sent to capture Harpers Ferry. According to Federal accounts, Lee had not more than 25,000 men until Jackson's two divisions came up. Later he was joined by D. H. Hill's, McLaw's and Anderson's divisions. This raised the strength of Lee's command to over 45,000 combatants. Sept. 16, 1862, McClellan's army, about 70,000 strong, was re-enforced to \$7,164, of which Antietam (Md.), Battle of—Continued.
4.320 were cavalry. About 60,000 of this force bore the brunt of the battle. On the evening of the 16th Hooker's division crossed the creek and began attacks which darkness ended. Fight at a tacks sumed at daylight in varying success and the stand of the carnage. Battle of the order of the carnage of the battle of the 18th, but orders were fissued to resume fighting on the 19th. During the night of the 18th, however, the Confederates withdrew to the west of the Potomac and proceeded toward Martinsburg. The total loss of the Union army was 12,469 (2,010 killed); of the Confederates 25,899. Other estimates of the folical Confederate accounts claim that this was a drawn battle, and that the total est Antietam (Md.), Battle of-Continued. ometal Confederate accounts can that the total ef-fective force of Lee was a little more than 35,000. This was called by the Confederates the battle of Sharpsburg.

Antiquities, American, Preservation of. -Under the act of Congress approved June 8, 1906, interdepartmental regulations governing the excavation, appropriation, etc., of erning the excavation, appropriation, etc., of prehistoric ruins or objects of antiquity have been promulgated by the Secretaries of the Interior, Agriculture, and War. Applications for permits to make excavations on the public lands, Indian reservations, or the national monuments named below should be adviced to the Secretary of the Interior on the public lands, industal reservations, of the national monuments named below should be addressed to the Secretary of the Interior. The following have been reserved from entry and set aside as national monuments: Devils Tower, Wyoming: Montezuma Castle, Arizona; Petrified Forest, Arizona; El Morro, New Mexico; Chaco Canyon, New Mexico; Muir Woods, California; Natural Bridges, Utah; Lewis and Clark Cavern, Montana; Tumacacori, Arizona; Navajo, Arizona; Makuntuweap, Utah; Shoshone Cavern, Wyoming; Gran Quivia, New Mexico; Slika National Monument, Alaska; Rainbow Bridge, Utah; Pinnacles, California; Colorado, Colorado, Eleven other have also been set aside under this act and placed under the jurisdiction of the Secretary of Agriculture, to whom Inquirles in regard thereto should be addressed.

Anache Indians. (See Indian Tribes.)

Apache Indians. (See Indian Tribes.) Apalachicola Indians. (See Indian Tribes.)

Apollo, The, seizure of, by American Government referred to, 669.

Appeals, Courts of. (See Courts of Appeals.)

Appointing Power of President. (See Executive Nominations.)

Appointment to Office. (See Executive Nominations.)

Appomattox (Va.), Battle of .- After the Appomattox (Va.), Battle of.—After the hattle of Farmville, April 7, 1865, Lee moved off toward the west, closely followed by Meade on the north side of the Appomattox. Station, pushed forward for that place with all the eavalry. Lee's hopeless could then being now apparent, Grant senedulishing for terms, and Grant insisted upon the unconditional surrender of the Confederate Army of Northern Virginia. On the night of April 8 Custer, who was in Sheridan's advance, reached Appomattox Station, where the Confederate advance had just arrived. He attacked the forces and captured 25 gnns and 4 supply trains, a hospital train, and a park of wagons. During the night Sheridan came up, and by daylight was joined by Gen. Ord's command and the Fifth Corps. Lee was now only 20 miles from Lynchburg, his objective point. At first, underestimating the opposition of the composition of the compo the lines of Ord's and Griffin's commands in line of battle. Gordon sent forward a white flags. Gen. Lee then dispatched a note to Gen. Grant requesting an interview, which being allowed closed with the signing of articles of surrender of Lee's army and camp followers, about 27,000 men. The officers and men were paroled April 12, and allowed to return to their homes at the property was true to deep their side arm of the order of t private horses and baggage.

Apportionment.-The distribution of representation in the Federal House of Representatives and in the general assemblies of sentatives and in the general assembles of the various States, In the Continental Congress each State had but one vote. Long contention over the matter of repre-sentation finally led to the establishment of two Houses of Congress—the Senate, wherein all States should have equal reprewherein all States should have equal representation regardless of area or population, and the House, in which each State should have representation in proportion to its population. President Washington vetoed a bill on this subject (116). A census was taken and I Representative was allowed for every 30,000 inhabitants. This rule governed apportionments for 70 years, though the ratio was changed from time to time as the nonplation increased.

the population increased.

the ratio was changed from time to time as the population increased.

In order to keep the number of members of the House a fixed quantity, the Thirty-first Congress decided to divide the representative population by 233 after each census, and by the quotient thus obtained divide the representative population of each State. This gave the number of Representatives to which each State was entitled, and when the total number fell short of 233. Representatives were allowed the States having the largest fractions are divised to the sportion of the states having the largest fractions are divised and 1500. The proportion of the sportion of the states having the largest fractions are divised and 1500. The sportion of the sportion of the sportion of the sportion of the states of the sportion of t

a total of 386 Representatives. (See also Gerrymander.)
By an act of Congress approved Aug. 8, 1911, the ratio of representation under the thirteenth census was fixed at one for each 212,407 of population, increasing the number of representatives to 435. The accompanying table shows the ratio of representation in each Congress under the Constitution:

# Apportionment-Continued.

APPORTIONMENT OF CONGRESSIONAL REPRESENTATION

Ratios under Constitution and at each Census, 1790 to 1910, by States														
	Consti- tution	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910
State	30,000	33,000	33,000	35,000	40,000	47,700	70,680	93,423	127,381	131,425	151,911	173,901	194,182	212,407
	Representation													
AlabamaArizonaArkansasCaliforniaColoradoConnecticut		· · · · · · · · · · · · · · · · · · ·	7	1  7	3   6	5 1 6	7 1 2 4	7 2 2 2	6 3 3 4	8 4 4 1	8 5 6 1 4	9 6 7 2 4	9 7 8 3 5	10 1 7 11 4 5
Delaware Florida Georgia Idaho Illinois Indiana	3 	1 2 	1 4 	2 6 1	7  1 3	1 9 3	1 1 8 7 10	1 1 8 9 11	1 1 7 14 11	1 2 9  19 13	1 2 10 1 20 13	1 2 11 1 22 13	1 2 11 1 25 13	1 4 12 2 27 13
Iowa Kansas Kentucky Louisiana Maine Maryland	6	 2  8	6	10 1 *7	12 3 7 9	13 3 8 8	2 10 4 7 6	10 4 6 6	6 1 9 5 5 5	9 3 10 6 5 6	11 7 11 6 4 6	11 8 11 6 4 6	11 8 11 7 4 6	11 8 11 8 4 6
Massachusetts Michigan Minnesota Mississippi Missouri Montana	8	14	17	13 i	13  1 1	12 1 2 2	10 3 4 5	11 4 2 5 7	10 6 2 5 9	11 9 3 6 13	12 11 5 7 14 1	13 12 7 7 7 15	14 12 9 8 16	16 13 10 8 16 2
Nebraska Nevada N. Hampshire. New Jerscy New Mexico. New York	3 4 6	 4 5	5 6	6 6 	6 6 	5 6	4 5 34	3 5 3	1 1 3 5 3	1 1 3 7	3 1 2 7 34	6 1 2 8 34	6 1 2 10 	6 1 2 12 1 43
North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania	  8	10   13	12  18	13 6  23	13 14  26	13 19  28	9 21  24	2i 2i 1 25	7 i9 1 24	8 20 1 27	9 1 21  1 28	9 1 21 2 30	10 2 21  2 32	10 3 22 8 3 36
Rhode Island. South Carolina South Dakota. Tennessee. Texas Utah.	1 5	2 6 i	2 8 3	2 9 6	2 9 9	2 9  13	2 7 11 2	2 6  10 2	2 4 8 4	2 5 10 6	2 7 2 10 11	2 7 2 10 13 1	2 7 2 10 16 1	3 7 3 10 18 2
Vermont Virginia Washington West Virginia. Wisconsin Wyoming	10	19 	22 	6 23 	5 22	5 21	4 15  2	3 13  3	3 11  6	3 9  8	10 1 4 9 1	10 2 4 10 1	10 3 5 11	10 5 6 11 1
Total	65	106	142	186	213	242	232	237	243	293	332	357	386	435

<sup>\*</sup> Included in the 20 members originally assigned to Massachusetts, but credited to Maine after its admission as a State March 15, 1820.

NOTE—The following representation included in the table was added after the several census apportionments indicated: First—Tennessee, 1. Second—Ohio, 1. Third—Alabama, 1; Illinois, 1; Indana, 1; Louisiana, 1; Maine, 7; Mississippi, 1. Fifth—Arkansas, 1; Michigan, 1. Sixth—California, 2; Florida, 1; Iowa, 2; Texas, 2; Wisconsin, 2. Seventh—Massachusetts, 1; Minnesota, 2; Oregon, 1; Eighth—Illinois, 1; Iowa, 1; Kentucky, 1; Minnesota, 1; Nebraska, 1; Nevada, 1; Chio, 1; Pennsylvania, 1; Rhode Island, 1; Vermont, 1. Ninth—Colorado, 1. Tenth—Idaho, 1; Montana, 1; North Dakota, 1; South Dakota, 2; Washington, 1; Wyoming, 1. Eleventh—Utah, 1. Thirteenth—Alabama, 1; Arizona, 1; California, 3; Colorado, 1; Florida, 2; Georgia, 1; Idaho, 1; Illinois, 2; Louisiana, 1; Massachusetts, 2; Michigan, 1; Minnesota, 1; Montana, 1; New Jersey, 2; New Mexico, 1; New York, 6; North Dakota, 1; Ohio, 1; Otlahoma, 8; Oregon, 1; Pennsylvania, 4; Rhode Island, 1; South Dakota, 1; Texas, 2; Utah, 1; Washington, 2; West Virginia, 1.

Apportionment:

According to census of 1890 neces-

sary, 5553.

Approved and rea 2012. Vetoed, 116. reasons therefor,

Appropriations.—Article 1, section 7, clause 1, of the Constitution provides that "All bills for raising revenue shall originate in the House of Representatives"; a similar privilege has been claimed by the House in the case of appropriations of public most in the case of appropriations of public most in the case of appropriations of the appropriation bills were, in the House, considered by the Committee of Ways and Means, but in that year the Committee on Appropriations was formed. By a rule of the House and Senate, appropriation bills must include only items authorized by existing laws, and they cannot contain provisions changing existing laws. But this rule is frequently disregarded. These bills must be reported to the Committee of the Whole, and may be reported at any time, taking precedence of any other measures. This rule was the propriation bills until the end of the second of the treatment of the tariff, by withholding the report of the appropriation bills until the end of the session and then introducing them at a time when, the most urgent duties of Congress having been performed, that topic is most likely to come up for discussion. In the House the yeas and nays on the passage of these bills must be recorded. But bills are frequently passed under a suspension of this rule. In the Senate this is not necessary, the oppopulation to make the Finance committee having previously had that matter in charge. The appropriation bills are reade up from estimates furnished by the heads of the executive departments; these are usually much reduced in the House, and these estimates are again usually raised by the Senate (this ball) as less political capital to make out of a claim of cenomy; a compromise between the two usually results in appropriations of the previous appropriations; this bill is known as the Deficiency Bill.

Besides the appropriations; this bill is known as the Deficiency Bill.

Resides the appropriations; this bill is known as the Deficiency Bill.

Resides the appropriations; this bill is known a Appropriations.-Article 1. section 7. clause 1, of the Constitution provides that

Appropriations:

Acts making, vetoed. (See the several subjects.) Appropriation bill, special session

messages regarding failure to pass, 2927, 4404, 4472. Appropriation bills failing to pass,

effect of, discussed, 3101.

General legislation in appropriation bills objected to, 2993, 3020, 5363. Power of Congress to designate officer

to expend, discussed, 3128. Reference to, 2918.

Should not be made unless necessary,

Suspension of, referred to, 1839.

Aquiarius Forest Reserve, Utah, proclaimed, 6847.

Arabia is a peninsula in the southwest of the Asiatic continent, forming the conof the Asiatic continent, forming the connecting link between Asia and Africa, and lies between 34° 30'.60° E. long, and 12° 45'.34° 50' N. lat. The northwestern limit is generally taken from Akaba, at the head of the Gulf of Akbar, to a point in the Syrlan Desert about 150 miles northeast.

of the Gulf of Akbar, to a point in the Syrlan Desert about 150 miles northeast, and the syrlan Desert about 150 miles northeast, affly miles and the syrlan Desert about 150 miles and the remaining land boundaries are in the form of a horseshoe, encompassing the Syrlan Desert, and descending in a southeasterly direction to the bead of the Persian Gulf, and thus excluding the whole of Mesopotamia and the Euphrates Valley. The other boundaries of Arabia are the Red Sea and Gulf of Aden, the Arabian Sea, and the Persian Gulf and Gulf of Oman.
Turkish dependencies have a total area of about 438,000 square miles (the greater part inhabited by tribes only nominally subject to Turkey), with a population estimated at 3,400,000, almost entirely Mohammedan. The importance of Hejaz depends upon the pilgrimages to the boly cities of Medina and Mecca. Medina ("the City"), \$20 miles by rall from Damascus, and the present terminus of the Hejaz Raliway, had a per an entire of the prophet (500 feet in length and over 300 in breadth) contains the sacred tomb of Mahomet. Mecca, the birthplace of the Prophet, is forty-five miles east of the scaport of Jidda, and about 200 miles south of Medina, and has a fixed population estimated at 60,000. The city contains the great mosque surrounding the Kaaha or sacred shrine of the Mahome. population estimated at 60,000. The city contains the great mosque surrounding the Kaaha or sacred shrine of the Mohammedan religion, in which is the black stone "given by Gabriel to Abraham," placed in the southeast wall of the Kaaba at such a height that it may be kissed by the devout pilgrim.

Arapahoe Indians. (See Indian Tribes.) Arbitration (International) and Disarmament.—The movement in behalf of

armament.—The movement in behalf of universal peace between the nations has made great progress in recent years in the interest it has created and in the number and character of its advocates.

It is backed by many strong organizations the control of the deviced world and in the control of the deviced world and the deviced wor encouragement of international comity and

encouragement of international comity and peace.

An International Peace Congress meets annually. Its eighteenth annual meeting, held at Stockholm in August, 1910, was attended by about 700 representatives of various countries. The Hance through the second content of the second content

Arbitration-Continued.

Arbitration—Continued.

by a treaty of July, 1899, which was signed and later ratified by twenty-four powers. Representation in the court by non-signatory powers was provided for by protocol of June, 1907. The permanent court consists of men of recognized authority on international law. The members on the part of the United States are Senator Ellian Root, John Bassett Moore, Judge George Hayand Conference. A tumber of the United States are Senator Ellian Root, John Bassett Moore, Judge George Hayand Conference. A tumber of the United States are Senator Ellian French and Conference. A tumber of the most important being the Atlantic Fisheries Dispute, while threatened the friendly relations of Great Britain and Canada with the United States, and in which a satisfactory settlement was reached. (See Great Britain, Treaties with. Here, under the heading Arbitration, will be found the essential principles of all international arbitration treaties are not infrequent. Such treaties between the United States and Great Britain and France, respectively, the Principle of Taff. are now pending in the Principle of Taff. The now pending in the Principle of Taff. The nown pending in the Principle of Taff. The Balkan Crists in 1908, and the Italian-Turkish war bave discouraged, if not, for the time being, destroyed, all hopes of any agreement between the powers in a plan to reduce armaments, not otherwise. The Balkan Crists in 1908, and the Italian-Turkish war bave discouraged, if not, for the time being, destroyed, all hopes of any agreement between the powers in a plan to reduce armaments, the provided they shall all agree to it, not otherwise. The Balkan Crists in 1908, and the Italian-Turkish war bave discouraged, if not, for the time being, destroyed, all hopes of any agreement between the power of the power of the powers in a plan to reduce armaments, the power of the power of the power of the power of the pow

sight. (See also mag Peace, International.)

Arbitration, International:

Arbitration treaties, ratification asked, 8266.

Attitude of Great Britain and the United States discussed, 5874, 6154, 6178, 6241, 6267, 6432.

Arbitration Court at Hague, United States and Mexico first to use, 6758. Chamizal boundary question

Mexico not satisfactory, 8038. Claim of Alsop & Co. against Chile settled by, 8037.

Convention with republics of South and Central America for arbitra-

tion of pecuniary claims, S362.
Failure of treaty of, referred to, 5623.
Movement for, among Powers, 8036.
Panama and Costa Rica, Colombia and Haiti, 8037.

Ratification of treaties asked, 8286. Reports adopted by International Conference respecting, American

transmitted, 5518. Resolution of French Chambers favoring treaty of arbitration referred to, 6060.

Treaty for, with Great Britain and France, transmitted, 7907.

Treaty with Great Britain regarding, discussed, 6178, 6242, 6380.

Arbitration (Labor).—Submitting disputed points of agreement between employers and employees to a joint committee, composed of representatives of both parties, has been found effective in reducing the number of costly strikes and lockouts, so frequent a few years ago. An equal number of arbitrators is usually selected by each of the parties to the dispute, these in turn selecting an odd member of the commission. The method of procedure is usually prescribed by trade agreements between ally prescribed by trade agreements between the parties of the public, who often suffer through the intercuption of services on which they have come to depend for the supply of commodities necessary to life or health, The federal labor law of 1898, known as the Erdman law, provides for the mediation and arbitration, by the labor bureau of the Department of Commerce and Labor, in cases of disputes between interstate common carriers and their employees. There is a supplied to a chiraction, but this has been found effective in many cases; but when agreed to by both parties to a dispute the decision of the arbitration is final. In 1908, a bill was introduced in Congress favoring compulsory investigations of labor disputes, and failed of passage. England, Canada, New Zealand and New South Wales have established boards of arbitration for trade disputes. (See Labor, Bureau of, and Labor Statistics.) (Labor) .- Submitting Arbitration Statistics.)

Arbitration (Labor):

Arbitration (compulsory) of disputes between employees and employers urged, 7469.

Machinery for compulsory investigation of controversies between employers and employees recommended. 7416.

Arbor Day.—The first suggestion of tree planting under the direction of state authority was made by B. G. Northrop, then Secretary of the Connectient Board of Education, about 1865, in an official state report. In 1876 this same gentleman endeavored to stimulate "centennial tree planting" by the offer of prizes to the children of Connecticut. But the idea of originated with ex-Goren 1. St. Taylor of the Content of the Cont Arbor Day .- The first suggestion of tree planting under the direction of state au-

Arbor Day-Continued.

Arbor Day—Commune.
mendation of the Grange, the Grand Army
of the Republic, or by state agricultural
societies. On the first Oblo Arbor Day the
children of Cincinnati joined in an attractive celebration, in the form of planting
memorial trees and dedicating them to authors, statesmen, and other distinguished

irve celebration, in the form of planting memorial trees and dedicating them to authors, statesmen, and other distinguished citizens. The date is not uniform, but is usually late in April or early in May, varying from January to March.

B. G. Northrop says concerning the value of the observance of Arbor Day: "While forests should not be planted on our rich arable lands, there are in New England and all the Atlantic states large areas of barrens, worthless for field crops, that may be profitably devoted to wood-growing. The feasibility of reclaiming our most sterile wastes is proved by many facts both at home and abroad. Our Atlantic sand plains were once covered with forests and can be reforested. Over 10,000 acres on Cape Cod, which thirty years ago were barren, sandy plains, are now covered with thriving planted forests." (See Holidays.)

Arcachon, France, exhibition of fishery and water culture at, referred to,

3578, 3584.

Arcas Cays, guano deposits on, 5679. Archives, public building for, recommended, 8108.

Arctic Circle.—Known lands of the arctic regions are estimated at 1,233,000 square miles in area. The most important is Greenland, discovered by Eric the Red in 986. Later explorers were Davis (1585), Kane, Hall, Nares, Greely, Nansen, and Peary. It is regarded as a Danish possession. The islands of the Arctic Archipelago of North America belong to Great Britain. Splitzbergen was visited by Dutch navigators in 1596. It belongs to Russia, and affords a base for Swedish explorers of the arctic regions. Nova Zembia and Kolgnev also belong to Russia. Franz Josef Land was discovered by Austrian explorers. It is uninhabited. The productions of these frigid lands are sealskins, blubber, cod liver oil, furs and Vory. Arctic Circle.-Known lands of the arc-

Arctic Expedition, Second, publication of second edition of, suggested, 4666. (See also Exploring Expeditions.)

Arctic Explorations.-Arctic explorations Arche Explorations.—Arche explorations to the north of the American continent begin with Frobisher (1576), Davis (1585-88), and Baffin (1616) who discovered the straits and bay which bear their names. In 1612 Henry Hudson entered Hudson Bay and wintered there, but was abandoned

In 1612 Henry Hudson entered Hudsons by his men the next spring and perished. For 200 years nothing more was done in this direction, although Hearne (1770) and Mackenzie (1789) had located the mouths of the Coppermine and Mackenzie rivers and traced a part of the coast, while Vitus Bering (1641) and other Russian captains explored the shores of Alaska. The reports of Scoresby, a Scotch whaler, in the sunmer of 1817, excited new interest in the problem of a northwest passage, and in 1818 the British Government sent out an expedition under John Ross. Ross penetrated Lancaster Sound for some fifty niles, but, believing it was closed be mountains, natured to England. The control of the sunmer of 1818 the sunmand W. E. Tritting and the sunmand we have the supposed mountains and where he wintered, but was unable to go further. In 1827, however, in an expeditional control of the sunmander of the sunmander of the supposed mountains and where he wintered, but was unable to go further. In 1827, however, in an expeditional control of the supposed mountain and the sunmander of the supposed mountains and where he wintered, but was unable to go further. In 1827, however, in an expeditional control of the supposed mountains and the

tion toward the pole through the Spitzbergen Sea, he reached 82° 45′, which remained for some years the highest lattude attained. An expedition in 1829-33 ander John Ross and James C. Ross made extensive explorations in the region of the Sorth Magnetic Pole. Land expeditions by Standard Folm Ross and James C. Ross made extensive explorations in the region of the Sorth Magnetic Pole. Land expeditions by Standard Rose 1825-221 Back. (1838-34). Back and Simpson (1838-34) and Rac (1846-47) practically determined the northern coastline of the continent.

In 1845 Sir John Franklin sailed on another expedition from which he never returned. In the course of the expeditions to rescue his party or learn their fate the Islands and channels north of the continent were pretty thoroughly explored and mapped. From the west, McClure (1850) reached Parry Sound, discovered by Parry; his crew, joining by siedge the eastern squadron under Sir Edward Belcher, was the sonly party to accomplish the Northwest Theory of the protect of the continent, reaching, without knowing it, the scene of Franklin's death on King William Land. From the east between 1849 and 1855, eight expeditions, fitted out by the British Government, by private parties, and by Lady Franklin, searched in valn for Franklin and his men.

The work of American explorers begins with the Grimell expedition under De Haven and Kane, in 1850. Information obtained by Dr. Rae, in a land journey in 1854, had already made evident the loss of Franklin and his men; but Lady Franklin and his men; but Lady Franklin and his men; but Lady Franklin in the property of the continent of the ships and Franklin's death. But little has been done in this field since 1855, although in 1898-99, Sverdrup (Norwegian) visited Jones Sound, traced the west coast of Grinnell Land, and discovered sea of the Franklin and Normer and Company of the Silps and Franklin's death. But little has been done in this field since 1855, although in 1898-99, Sverdrup (Norwegian) visited Jones Sound, traced the west

Arctic Explorations-Continued.

Arctic Explorations—Conlinued.
age was made by the Roosevelt, leaving
New York, July 6, 1908, and arriving at
Etah, Greenland, Aug. 18. Proceeding
thence overland, Lieut. Pear arrived at
90°N. Lat. (the north pole) Agrae arrived at
190°N. Lat. (the north pole) Agrae arrived
191°N. The denominations of Peary,
190°N. The second arrived arrived arrived
190°N. The second arrived arrived arrived
190°N. Lat. (the north pole) Agrae
190°N. Lat. (t

danger.

the haggard doctor, when he related his odyssey of days and nights of suffering and danger.

Spitzbergen and the seas north of Asia have been the field of many expeditions. The exploration of Spitzbergen, discovered by Barents (1399), was carried on by Nordenskiföln in Anathrag oint for Andrés illicated balloon (1897), and were visited by Weliman (American) 1894. Franz Josef Lan., discovered by the Austrian expedition under Weypreeth and Payer in 1873, was chosen as a base for the Harmsworth-Jackson expedition in 1893, and the two expeditions sent out by William Zlegler of Brooklyn, under Baldwin (1901), and Flala (1903), neither of which succeeded in reaching its objective point, the north pole. The Duke of Abruzzi's expedition from the same quarter in 1902 was more successful, reaching 86° 34°, the farthest north ever attained. A French expedition led by the Duke of Orleans was, at the legining of 1906. Specific of the Special Control of Asia, allowed himself to be carried by the currents until, leaving his ship, he reached by a sledge journey 86° 14°.

The Northeast Passage, long an object of English and Russian exploration, was accomplished by Nordenskjöld in 1878-79. The westernmost of the Asiatic islands were discovered by the American expedition under G. W. DeLong in the Jeannette, which, setting out from San Francisco in 1879, was reussed in the peculation returned with valuable discoveries convening the position of the North Magnetic Pole.

Argentina.—A republic occupying

Argentina.—A republic occupying the greater portion of the southern part of the South American Continent, and extending from Bolivia to Cape Horn, a total distance of nearly 2,300 miles. It is bounded on the north by Bolivia, on the northeast by Paraguay, Brazil, and Uruguay, on the south-east and south by the Atlantic, and on the west by Chile, from which Republic it is separated by the Cordillera de los Andes.

This ico.

This ico.

The Cordillera of the Cordillera de los Andes.

This ico.

This ico

River, flows through the northeastern states

River, flows through the northeastern states into the Atlantic, and is navigable throughout its course; the Pileomayo, Bermejo, and Salado del Norte are also navigable for some distance from their confluence with the Paranā. In Buenos Aires the Salado del Sud flows southeast for some 300 miles into Samborombon Bay (Atlantic). In the south the Colorado and Rio Negro rise in the extreme west and flow across the pampas into the Atlantic, many similar streams in Patagonia traversing the country from the Atlantic, and the stream of the Atlantic of the Atlan be sold. ADDA AND DODULATION

AREA AND FOR	ULATION	
	Area	*Popula-
Provinces	Sq. Miles	tion, 1912
Buenos Aires	. 117,778	1,670,660
Catamarca		108,755
Cordoba	. 62,160	480,185
Corrientes	. 32,580	332,144
Entre Rios	. 28,784	428,387
Jujuy	. 18,977	62,477
Mendoza	. 34,546	225,530
Rioja	. 56,502	93,900
Salta	. 62,184	152,087
San Juan	. 33,715	112,487
San Luis	. 28,535	112,898
Santa Fé	. 50,916	823,269
Santiago del Estero	. 39,764	201,404
Tucuman	. 8,926	306,183

### 618,898 5,110,366 Total Provinces.....

Territories		
Chaco	52,741	26,379
Chubut	93,427	29,500
formosa	41,402	10,408
os Andes	21,989	2,500
Misiones	11,282	40,321
Neuquen	42,345	29,746
Pampa	56,320	50,546
Rio Negro	75,924	25,498
Santa Cruz	109,142	5,198
lierra del Fuego	8,299	1,822
Indian Nomads		46,518

Total Territories..... 512,871 267,436 Capital:-Buenos Aires..... 72 1.358,979

Grand Total...... 1,131,841 6,736,781 \*The population figures are the estimates of the \*The population figures are the estimates of the National Statistical Society, no census having been taken for 20 years. The language of the people is Spanish and their religion Roman Catholic, the foreign element (1.750,000) being composed of 850,000 Italians, 450,000 Spanish, and 100,000 French, with 50,000 English, 25,000 Austrians, 22,000 Germans, 17,000 Swiss, and 256,000 of various nationalities.

Government,-The constitution is that of a Federal Republic modelled upon that of the United States of America, and embod-ied in the fundamental law of May 25, Argentina-Continued.

1853 (with amendment of Nov. 11, 1859). The President and Vice-President are elected for six years by an electoral college. President (Oct. 12, 1910-1916), Dr. Roque Pena.

Saenz Fena.

There is a responsible Ministry, appointed by the President, consisting of eight Secretaries of State.

Congress sits annually from May 1 to September 30, and consists of a Senate of thirty members (two from each of the four-teen Provinces, and two from the capital, elected (by an electoral college) for nine years, one-third being renewable every three years; and of a Chamber of Deputies of 120 members, elected by the people for four years, and one-half renewable every two years. years.

The Judicial System consists, like that of the United States, of a Federal Supreme Court and the Courts of Appeal, with Provincial Courts in each State for non-national

of the Interestates, or a Frederic Supreme Court another towns of Appeal, with Provincian and the Courts of Appeal, with Provincian and the Court of the Court of

of the Active Army is 125,000. (See Armies of the World.)

Oreadnought battleships of the World.

If a world battleships being five small battleships, seven cruisers, and seventeen units of torpedo craft; the navy is manned by about 5,000 men. The naval port is Bahia Blanca. (See Navies of the World.)

Education.—Primary Education is secular, free and nominally compulsory from the ages of six to fourteen, but Schools are maintained by provincial taxation, and controlled by provincial towards. Secondary mining, and agricultural schools. There are National Universities at Cordoba and Fuenos Aires, and Provincial Universities at La Plata, Santa F. and Parana.

23.023 (bimetres of railway 2.1.049 kilometres open and working). Of the total length open, 3,971 kilometres (2.220 miles) were the property of the State, the remainder being owned by Companies with a total capital of over £170,000,000,000,000 was supplied by British investors. The capital has an efficient service of electric trams.

Post Offices and Telegraphs.—In 1912 there were 2.655 post offices. In 1911 there were 2.628 telegraph offices and 12 radio-telegraph stations; the former possessed 69,603 kilometres of line, with 212,237 kilo-

were 2,628 felegraph offices and 12 radiorelegraph stations; the former possessed
69,603 kilometres of line, with 212,237 kilometres of telegraph wire.

\*\*Skilpping\*\*—The mercan(11,631 tens) and
60 sailing vossels (27,20) the argument of occurgoing vossels (27,20) the argument of occurgoing vossels entered in altromud in ballast at Argentine ports in 1912
was 4,655 steam vossels (11,220,540 tons),
and 255 sailing vossels.

The principal ports are Buenos Aires, Rosario, La Plata, and Babla Blanca.

\*\*Toras.\*\*—Capital, Buenos Aires, estimated
population (1910), 1,300,000; other towns
are Bablia Blanca. Barracas al Sud, Chivilcoy, Concordia, Cordoba, Corrientes, Gulaguaychu, La Plata, Mendoza, Paraná, Rio,
Vanto, Concordia, Cordoba, Corrientes, Gulaguaychu, La Plata, Mendoza, Paraná, Rio,
Vanto, Concordia, Corrientes, Gulaguaychu, La Plata, Mendoza, Paraná, Rio,
Vanto, Concordia, Corrientes, Gulaguaychu, La Plata, Mendoza, Paraná, Rio,
Vanto, Santa Fé, Tucuman.

\*\*The Metric System of Weights, Measures,
and Currency is compulsory.

The currency unit is the Peso of 100
Centavos, equal to \$0.964 American money,
but the circulating medium is paper. By
a succession of the paper peso is convertible at 44 gold.

\*\*Trade with the United States.\*\*—The value
of merchandise imported into Argentina
from the United States for the year 1913
was \$55,2804,834, and goods to the value
of \$26,803,732 were sent thither—a balance of \$26,031,102 in favor of the United
States.

\*\*Argentina Republic\*\*

Argentine Republic:

Agricultural exhibition in, 7795. Battleships for, constructed by Americans, 7881, 7979.

Boundary question with-

Brazil submitted to President of United States, 5867. Award of, discussed, 6058. Chile referred to, 4629, 6323.

Paraguay submitted to President of United States, 4449.

Cables of American company, questions regarding rate charges imposed upon by, 6323.
Claims of, against United States,

4910.

of United States against, Claims 1246, 1594, 4806. Adjusted, 6324.

Coined silver, and products of, referred to, 5908.

Consul at Buenos Aires, recommendation regarding salary of, 4849.

Cordialty of relations with, 7878. Diplomatic relations with Buenos

Aires discussed, 2116. Imprisonment of American citizens in, 632.

Independence of Buenos Aires asserted. 612, 627.

Internal disorders in, 4563.

Joint resolution relating to congratulations from, vetoed, 4384. Minister of United States in Buenos

Aires, return of, 1171. Minister to be sent to United States.

1370.

Received, 1706, 4718.

Argentine Republic-Continued.

Outrages upon American vessels in Falkland Islands discussed, 1116,

Revolution in cussed, 2702.

Tariff laws of, modifications in, discussed, 6058.

Buenos Aires dis-

Treaty with, 2759, 2813, 4852, 5115, 6425.

Return of, requested, 4888.

War between Buenos Aires and Bra-

Peace concluded, 977.

Questions between United States and Brazil arising out of, 929,

and bazil arising out of, \$25, 951.

Argentina, Treaties with.—In 1853 a treaty was concluded with the Argentine Confederation granting the United States free navigation of the rivers Paraná and Uruguay. This was followed by another, and provided for the exchange of diplomatic and consular agents. An extradition convention was signed in 1896 providing for the extradigual convention was signed in 1896 providing for the extradition convention was signed in 1896 providing for the extradition of prisoners accused of the following crimes: Homicide, or attempted on the following crimes: Homicide, or attempted on threatened; larceny of property of the value of \$200; forgery, or the utterance of the thing forged; counterfeiting; embezzlement of public or private money in excess of \$200; fraud, or breach of trust committed by a ballee, banker, agent, factor, trustee, director, member or public officer of the control of the control

Arid Lands. (See Lands, Public; also Irrigation.)

Reclamation of, 6875, 7384.

Arizona.—One of the southwestern states of the Union; motto, "Ditat Deus." It is separated from the Pacific Ocean on the west by California and Nevada, and bounded ou the morth by Utah and Nevada, on the east by New Mexico, and on the south by the Republies 312 20 and 37 and 114 and 11 Arizona.-One of the southwestern states

Statistics of agriculture collected for the last Federal census place the number of farms in the State at 9,227, comprised 1,246,613 acres, valued with stock and improvements at 875,123,970. The cattle numbered 824,970, valued at 814,624,708; horses, 99,578, 84,209,720; mules, 3,963, 8399,447; swine, 17,208, 8113,714; sheep, 1,226,723, 84,400,513. The acreage, production and value of the principal field crops for 1911 were: corn, 15,000 acres, 495,000 bushels, 8760,000; tay, 130,000 acres, 252,000 bushels, 8151,000; hay, 130,000 acres, 502,000 bushels, 8151,000; hay, 130,000 acres, 502,000 tons, 86,024,000. The State ranks first in the production of copper. The production in 1910 was 297,481, 151 pounds, valued at 837,781,376, a decrease from the figures of 1909, and the reports for 1911 show a still further decline in the production. The largest producer in 1911 was the Bishee district, with 133,000,000 pounds; the Globe-Miami district, showed at decrease from the \$8,600,000 pounds of the Globe-Miami district, showed at decrease from the \$8,600,000 pounds of the Globe-Miami district, showed at decrease from the \$8,600,000 cattle and sheep. The federal Reclamation acr provided for the irrigation of 210,000 acres of land in the Salt River region of Arizona by the end of the year 1911, at a cost of 86,300,000. The population in 1910 was 204,354. was 204,354

Arizona Territory:

Act to authorize leasing of lands for educational purposes in, vetoed, 6102.

Admission to Statehood proposed, 7400.

Admission to Statehood recommended. 7609.

Admission to Statehood, joint act vetoed, 8016.

Appropriation for, recommended, 4691.

Barracks, etc., within limits of Military Department of, construction of, recommended, 4696. Bill to authorize issuance of bonds in

aid of railroads in, vetoed, 5523. Indian outrages in, discussed, 4933, 4943.

Lands in-

Claims under Spanish and Mexican grants, discussed, 5484, 5510, 5561.

Records of Mexican Government regarding, 4257.

Set apart as public reservation by proclamation, 5811, 6690, 6716, 6727, 6742, 7088, 7323.

Lawlessness prevailing in, and means for suppressing, discussed, 4640, 4663, 4688.

Proclamation against, 4709.

Population of, 3045, 3099.

Territorial government for, recommended, 2987, 3045, 3100.

Arkansas.—One of the southern states of

ATKARSAS.—One of the solution states of the Union: nickname, the "Bear State"; motto, "Regnant Populi" (The people rule). It is bounded by Missouri on the north, on the east by Tennessee and Mississippi (from both of which it is separated by the Mississippi River), on the south by Louisiana, and on the west by Texas and Indian

Arkansas-Continued.

earth, genus and precious stones, lime, min-eral waters, natural gas, phosphate rock, and slate.

Arkansas (see also Confederate States): Act for admission of, into Union ve-

toed, 3846. Acts of governor should be legalized, 801.

Admission of, into Union, constitution adopted, 1444.

Boundary of, 795.

Constitution of, referred to, 3830. Defalcation of officers in, 941.

Election disturbances in, and claims of persons to governorship dis-cussed, 4218, 4219, 4252, 4273.

Proclamation regarding, 4226. Lands granted to, in aid of railroads

referred to, 3580. Marshal of United States in, advance of public moneys to, referred to,

2835.Military governor of, office of, abolished, 3377.

Public lands in, proclamation regard-

ing unlawful possession of, 1106. Restoration of, into Union, discussed, 3423, 3452.

Road in, from Little Rock to Cantonment Gibson, 932.

Secretary of, appointment of, revoked, 3377.

Arkansas Northwestern Railway Co.,

act authorizing construction of railroad by, through Indian Territory, vetoed, 6012.

Arkansas Post (Ark.), Battle of.-Jan. 10, 1863, an expedition under command of Gen. McClernand and convoyed by Admiral Porter's fleet of gunboats, moved against Fort Hindman, at Arkansas Post, on the Arkansas River. Jan. 11 a combined attack was begun, which was maintained until 4 o'clock in the afternoon, when the post, with 5,000 prisoners, was surrendered to the Union forces. The Federal loss in the action was 977 killed, wounded, and missing.

Arlington Confederate Monument Association. — During the administration of President McKinley the Confederate dead buried in the City of Washington, D. C., buried in the City of Washington, D. C., and vicinity were removed to the National Cemetery at Arlington, Va., the old home of Robert E. Lee, where they were reinterred in a plot of ground set apart by the President for that purpose, and designated "The Confederate Section of the Washington of the Confederate Section of the Purpose of crecting in this section a suitable monument to the dead there buried, and to stand, in a larger sense, as a memorial to all those who lost their lives in defense of the Confederacy, as well as to the cause they represented.

The Association was formed as a committee of the United Daughters of the Confederacy, the President-General of which is the President of the association. The Manuel of the Confederacy, the President-General of which is the President was completed and unveiled by President Wilson, June 4, 1914. (Page 832S.)

Arlington Cemetery:

Appropriation for memorial amphitheatre recommended, 7428.

Memorial amphitheatre at, recommended, 8066. President Wilson's address at, 8328.

Armageddon .- In the peroration of his speech on the eve of the National Republican Convention at Chicago, June 17, 1912, speech on the eve of the National Republean Convention at Chieago, June 17, 1912.

Mr. Hoosevelt, after denouncing what he termed fraudulent practices of corrupt politicians, called upon his hearers to take the side of the people against the dishonest party managers, saying at the close: "We stand at Armageddon and we battle for the Lord." The expression is not a quotation, but is based on several passages in the book of Revelations, Chapter XVI, notably in the 16th and following verses. The word Armageddon is used in an apocalyptic sense as a synonym for the battlefield—whether above the earth or in the underworld—on which the final victory over evil was to be won by the forces of righteousness. It was here that the kings of the lower world were to be gathered by the Dragon, the Beast, and the Faise Prophet to make war on the Lord. Revelations xvii, 14, reads: "These shall make war with the Lamb shall overcome titing, and they that are with him are called adchosen and faithful." Specifically Armagedion is a corruption of the Hebrew wordding in Revelations is probably to Megiddo, but some authorities refer it to the plain of Esdraelon, or Jezreel, in Galilee and Sanaria, famous as a battlefield from the time Gideon overcame the Midianites to Napoleon's victory over the Turks. maria, famous as a battlefield f time Gideon overcame the Midia Napoleon's victory over the Turks. Midianites to

Armed Neutrality .- In 1780 the powers Armed Neutrality.—In 1780 the powers of northern Europe—Russla. Sweden, and Denmark—formed a confederacy against England, then at war with the Culted States, and proclaimed the doctrine that neutral ships had the right to visit the ports of belligerents, that free ships makenized must be effectual. These countries assumed a threatening position and armed themselves to repel aggression. By treaty, ratified in 1800, the flags of these nations were to be respected by belligerents. Great Britain rejected the principle, and Nelson and Parker destroyed the Danish fleet at Copenhagen, April 2, 1801. This led at the Armed Neutrality.

Armed Neutrality:

Confederacy of, discussed, 2808. In Middle States, discussed, 3225.

Armenians.—Inhabitants of Armenia. They belong to the Aryan family of nations. Armenia is the classical name of the Hebrew Ararat, Assyrian Urartu, the country which extends from the shores of Lake Van, between the Upper Euphrates and Media, forming the juncture between the high plateau of Iran and the table-land of Asia Minor. It is the original seat of one of the old civilized peoples in the world. According to their records they were governed in ancient times by independent kings, but afterwards became tributary to the Assyrians. After the Assyrian period Armenia became a dependency of Persia and Media. Subsequently it was conquered by Alexander the Great, and later it passed under the orminal supremacy of Parthia and Rome. Then it was ruled by Persian, Byzantine, and Arabic governors until the Armenians.-Inhabitants of

dynasty of the Bagratides, which came to an end in 1045. The last vestige of Armenian independence was destroyed by the Mamelukes in 1375. Since that date they have been without an independent state, their country being divided between Persia, Turke and the country being divided when the country being divided upon Armenians in Turkey, in part because they were Christians. It was because they were Christians. It was claimed that some of those upon whom outrages were committed were persons who had declared their intention to become citizens of the United States. Our consuls were sent there to make investigation of these atrocities and cruelties, and in the diplomatic correspondence which followed assurances were given by Turke than our country of the countr

all their rights (pages 5989, 6069, 6005, 6147).

It was learned however, that an Armenian journal published in this country in the Armenian language openly counseled its readers to engage in rebellion against Turkish authority in the Asiatic provinces. Turkey complained that Armenians sought American citizenship with the intention of claiming the protection of the United States when convicted of seditious practices in the land of their birth.

The Ottoman government announced its Intention to expel from its dominions Armenians who have obtained naturalization in the United States later than 1868.

## Armenians:

Cruelties and atrocities committed upon, in Turkey, discussed, 5989, 6069, 6147.

Investigation of, by American consul discussed, 5989, 6069.

Referred to, 6090.

Obtaining citizenship in United States and returning to Turkey expelled, discussed, 5872, 6435.

Treatment of naturalized citizens of United States of Armenian origin by Turkey, 6095.

Armies, Cost of .- The United States Army Armies, Cost of,—Ine United States Army appropriations for 1913-14 amount to \*\$94,-266,145, not including the expenditure by the several States on their National Guard or the sums paid for pensions to ex-volunteers. The Navy appropriations for 1913-14 amount to \*\$140,800,643. The cost of the British Army, according to estimates for 1913-14, will amount to \$224,300,000. The estimates for the Navy for 1913-14 are placed at \$224,140,000. The semantic of the Navy for 1913-14 are placed at \$224,140,000. The semantic of the Navy for 1913-14 are placed at \$224,140,000. The semantic of \$183,000,000, excluding expenditures to \$183,000,000, excluding expenditures so \$183,000,000, excluding expenditure of \$1913-14 amount to \$111,300,000. The military budget of France for 1913 shows an estimated expenditure of \$1913, 183,000,000, or the military establishment. The Navy estimates for 1914 amount to \$119,571,400. Italy during 1913-14 expects to spend about \$51,000,000 on her Army. The military budget of Russia, ordinary and extraordinary, for 1913-14 calls for \$317,800,000, and the Navy expenditures in \$150,000,000, and the Navy expenditures for fartifications. appropriations for 1913-14 amount to \*\$94,-

<sup>\*</sup>This does not include cost of fortifications, Military Academy, etc., but only for the Army. †This includes construction of ships, Naval Acad-emy, Navy Yards, etc. ‡Excluding cost of Co-lonial troops not serving in France

Armies, Cost of-Continued.

Armies, Cost of — Continued.

1913-14 will amount to about \$122,500,000. The Army estimate of Austro-Hungary for 1913 was \$82,300,000, and for the Navy \$42,000,000. The military expenditure of Japan for 1913-14 will be about \$49,000. The Navy estimates for 1913-14. 000. The Navy est

Armies of the World .- The following table shows the land forces of the principal states of Europe, and of Japan; also of the secondary States of Europe, Asla and America compiled from the latest available data:

Countries	Peace Strength	Reserves*	Total War Strength		
Germany	870,000	4.430,000	5,200,000		
France	720,000a	3.280.000	4,000,000		
Russia	1,290,000	3,300,000	5,500,000		
Austria-Hungary	390,000	1,610,000	2,000,000		
Italy	250,000	950,000	1,200,000		
Great Britain	254,500b	476,500c	730,000		
Japan	250,000	950,000	1,200,000		
Spain	115,000	235,000	350,000		
Belgium	42,000	180,000	222,000		
Netherlands	35,000d	145,000	180,000		
Denmark	14,000	56,000	70,000		
Sweden	50,000	400,000	450,000		
Norway	35,000	80,000	115,000		
Portugal	30,000 e	120,000	150,000		
Bulgaria	60,500	320,500	380,000		
Servia	32,000	208,000	240,000		
Rumania	95,000	100,000	500,000		
Switzerland	22,300f	252,700	275,000		
Turkey	400,000	300,000	700,000		
Greece	25,000	125,000	150,000		
China	212,000g	100,000h	312,000		
Mexico	31,000k	80,000 i	101,000		
Brazil	21,000	500,000 i	521,000		
Argentina	21,500	250,000i	271,500		
Chile	28,000	57,000i	85,000		
Peru	10,000	50,000 i	60,000		
Venezuela	11,600	49,000i	60,600		
Bolivia	3,000	90,000i	93,000		
Colombia	6,000	44,000i	50,000		
Guatemala	6,000	76,000 i	82,000		
Ecuador	7,000	75,000 i	82,000		
Salvador	3,000	18,000 i	21,000		
Nicaragua	3,000	27,000 i	30,000		
Uruguay	4,000	75,000 i	79,000		
Haiti	6,000 j		6,000		

\*Except as to some of the principal and a few of the minor States, it is doubtful whether the numbers given of the reserves or auxiliary forces could be mobilized and made effective within a considerable period of time. In some States, all men of military age are enrolled in national militia and are partly trained. alneluding Colonial troops. blneluding regular forces at home, in the Colonies, and 76,000 men in India and excluding the native Indian army of about 175,000. cheludes army reserves and territorial force. £Exclusive of Colonial army of about 175,000. cheludes army reserves and territorial force. £Exclusive of Colonial army of about 18,000. £Exclusive of troops in Colonies. ∫Trained National militia. ¿Organization of army under present government incomplete. There onies. Trained National militia. Organization of army under present government incomplete. There were about 212,000 men under arms in the recent revolution. AProvincial troops available in case of war. iNational guard, or militia partly trained, jNominal strength. Population nearly all negroes. kStrength previous to present revolution. The Provisional Government claims to have an army of 80,-000, and proposes to increase it to 150,000.

Armor and Armor Plate:

Discussed, 5759, 5882, 5972. Manufacture of, in United States recommended, 5100.

Tests of, discussed, 5552, 5635.

Armories. (See Arms and Ammunition; Arsenals.)

Arms and Ammunition.—The use of firearms followed close upon the invention (about 1320) of guppowder. The use of guppowder in military operations in England dates from 1346. Gibbon writes of a cannon used at the slege of Adrianople by Mahomet 11 in 1543. During that year the first English cannon was cast at Uckfield, Sussex, The arquebuse and musket were evolved by successive improvements on the large folia. Thuskes are said to the battle of Pavia, in 1525, the Spaniards, under Emperor Charles V, with a force of 2,000 arquebusiers and 800 musketeers, defeated Francis I of France, the effectiveness of the firearms turning the tide of battle. The finitlock came into use in 1630, was introduced into England under William III, and was effectively used as late as 1840 in the British army. The Landgrave of Hesse armed his followers with rides in 1631. The Fergusson breech-loading ride was in use throughout the entire Revolutionary and the control of the control of the control of the Charles of the Green and the United States was that patented by Hall in 1811. About 10,000 were made for the Government, the inventor superintending their manufacture at the Harpers Ferry Arsenal until his death in 1844. In 1854 Congress made an appropriation for breech-loading rides, and experiments in this arm were conducted until the breaking out of the Civil War, during the progress of which the Government and an asymptomic of the Government and the reaking out of the Civil War, during the progress of which the Government and a magazine gun—the Henry.

In 1866, 1869, and 1872 boards of officers Arms and Ammunition .- The use of fire-

tween 25 and 30 different patterns. Among these were breech-loading rifles and carbines and a magazine gun—the Heury.

In 1866, 1869, and 1872 boards of officers were appointed to report upon a desirable small arm, and their investigations led to the adoption in 1873 of the Springfield rifle, which remained in use for twenty years.

The decade between 1880 and 1890 witnessed a further development in small arms in the substitution of magazines for the single breech-loading apparatus, a decrease in the calibre of the ball, and the adoption of smokeless powder.

in the calibre of the ball, and the adoption of smokeless powder.

The forms of gunpowder used in military operations in America as well as in foreign countries until within the last few years were essentially the same as increased to the same as since teal increased of the manufacture of smokeless powder. The French seem to have been the first to compound a successful smokeless powder for use in small arms. The material used is a form of melinite and belongs to the nitrocellulose or nitro-gun-cotton preparations. The powder is not absolutely smokeless, but the film of smoke arising from more than 300 yards.

Among the latest explosives produced in the United States are cannonite, fulgurite, progressite, Americanite, and Schenbellier The Army has several depots or the superior of the service is supplied by private firms. Projectiles for the naval guns are made at the Naval Gun Foundry at Washington, D. C. The armor-piercing shells are carefully machined and tempered, and much more expensive to make that ordinary projectiles. In 1892 the United States adopted the Krag-Jörgensen cul-off model magazine rifle; its calibre is smokeless powder. The forms of gunpowder used in military

## Arms and Ammunition-Continued.

Arms and Ammunition—Continued.
7.62 millimetres or. 30 ln., its velocity 2,300 ft, per second, its penetration power at
53 ft, being 54.7 in white pine, and it carries five rounds of ammunition. These
rifies are made chiefly at the Springfield
and Rock Island Arsenals.
In 1908, the cutire army and the national
guard, with the exception of the States of
Florida and Nevada, had been supplied with

Europe have been experimenting with rifles of this type, and the United States Congress has recently appropriated \$200,000 "for the purchase, manufacture, and test of automatic rifles." It seems, however, that, as yet, no automatic rifle has been brought forward that is considered as sufficiently reliable and effective for war purposes to justify the great expense of adopting it in the place of those now in usc.

The appended table of military rifles in use by the principal countries of the world is compiled from the latest available data. Changes are frequently made, however, and it is difficult, if not impossible, to present accurate statistics up to date.

					_						
Countries	Name or Model of Gun	Year of Introduction	Calibre. In.	Length. Feet	Weight, Lbs.	Cartridges in Magazine	Covering or Jacket of Bullets	Weight of En- tire Cartridge Grains	Gun Sighted to — Yards	Muzzle Ve- locity Ft. Sec- ond	Kind of Powder
United States	Springfield	1002	.30	3.6	0 0	5	Cupro Nickel	395	2,850	2,700	Pyrocellulose
Argentine	Mauser	1000	.301	4.1	8.0	5	Nickel Coated Steel.	371	2,187		Nitrocellulose
Anetria-Hung	Mannlicher	1805		4.1		5	Lubricated Steel	454	2,132		Nitrocellulose
Relginm	Mauser	1880	.301	4.1		5	Cupro Nickel	432	2,132	1.975	Nitrocellulose
	Mauser		.28	4.0		5	Cupro Nickel	382	2,187	2,280	Nitrocellulose
	Mauser	1894		4.1		5	Cupro Nickel	417	2,187	2,035	Nitrocellulose
	Mannlicher			4.2		. 5	Nickel Coated Steel.	458	2,132	2,034	Nitrocellulose
Chile	Mauser	1895	276	4.0	8 6		Cupro Nickel	386	2,187	1.910	Nitrocellulose
	Mauser			4.0			Cupro Nickel	382	2,187	2,280	Nitrocellulose
Colombia	Mauser			4.0			Cupro Nickel	382	2,187	2,280	Nitrocellulose
Denmark	Krag-Jörgensen		.315	4.3	9.3	5	Cupro Nickel	448	2,295	2,535	Nitrocellulose
England	Lee-Enfield	1907	.303	4.1		10	Cupro Nickel	415	2,800	2.060	Cordite
England {	Mark I. & III	1907		3.7		10	Cupro Nickel	415	2,800	2,060	Cordite
France	Lebel	1893		4.3		- 8	Copper Zinc	452	2,620	2,310	Nitrocellulose
Germany	Mauser	1898		4.1		5	Nickel Coated Steel.	363	2,187	2,960	Nitrocellulose
Greece	Mannlicher-Sch'n'r			4.0		5	Nickel Coated Steel.	345	2,187	2,400	Nitrocellulose
Italy	Paravicino-Carcano	1891	. 256		8.3		Cupro Nickel	340	2,187	2,300	Balistite
Japan		1905	.264	4.2	8.6	5	Copper	346	2,187	2,420	Nitrocellulose
	Mauser		.276			5	Cupro Nickel	336	2,187	2,295	Nitrocellulose
	Mannlicher		.256			5	Nickel Coated Steel.	346	2,187	2,370	Nitrocellulose
Norway	Krag-Jörgensen	1894	.256			5	Nickel Coated Steel.	364	2,405	2,370	Nitrocellulose
		1910		4.1			Cupro Nickel	384	2,187	2,780	Karlsruhe s'less
Portugal		1904	.256			5	Nickel Coated Steel.	372	1,968	2,347	Nitrocellulose
		1893	.256			5	Nickel Coated Stee!.	347	2,187	2,430	Nitrocellulose
		1891	.30	4.2	8.8	5	NickelGermanSilver	348	2,660	2,886	Pyroxilin
		1899				5	Cupro Nickel	374	2,187	2,450	Nitrocellulose
Spain		1893	.276				Cupro Nickel	380	2,187	2,330	Nitrocellulose
Sweden		1896 1906	.256				Cupro Nickel	340	2,187	2,400	Nitrocellulose
			.301				Nickel Coated Steel	425	2,187	2,705	Grafiled powder
Turkey	Mauser	1000					Nickel Coated Steel.	417	2,187		Nitrocellulose
Uruguay[	Mauser	1908	.2/0	4.1	0.81	9	Nickeled Copper	365	4,370(30°)	2,740	Smokeless flakes

the United States magazine rifle, model of 1903, chambered for model of 1904 ammunition. This rifle has proved to be more openerful, accurate, and rapid than the rifle of the Krag-Jörgensen type which it replaced. The introduction of the ammunition of the model of 1906, with its sharpointed bullet of flat trajectory, represents the latest advance in fighting material of the civilized world.

At the present time no great difference the civilized world.

At the present time no great difference the civilized world.

At the present time no great difference and should be appeared to their ranges and shooting qualities. It is well known that the effectiveness of any arm depends greatly on the experience and skill of the men who use it, and that, other things being equal, the troops most thoroughly instructed and drilled in the use of the rifle are the most efficient in battle. While the wonds inflicted by the modern small calibre high velocity rifles are less small calibre high velocity rifles are less than those and can be the property of the modern small calibre high velocity rifles are less than those had a most efficient in battle. While the wonds inflicted by the modern small calibre high velocity rifles are less than those had not be a properly to the control of the rifle are the most efficient in battle. While the wonds inflicted by the gooder formerly in use, yet it is claimed that men hit by the smaller bullet, even if not killed or mortally wounded, are as completely put out of action as if struck by the larger.

The automatic rifle is, beyond question,

The automatic rifle is, beyond question, the military weapon of the near future. Nearly all of the principal countries of

Germany adopted an automatic pistol for mllitary use in 1908. The United States has recently adopted for the army, in place of the service revolver, the Colt automatic of the service revolver, the Colt automatic pistol, after extended and rigid experiments and tests by a board of army officers. This is regarded as a remarkably effective weapon. Its length is 8.5 inches; length of barrel, 4.8 inches; weight, 2 lbs. 8 oz.; calibre, 45; cartridges in magazine, 7. The German automatic pistol has a length of 8.54 inches; length of barrel, 4.02 inches; weight 1 h, 13½ oz.; calibre, .35; cartridges in magazine, 8.

# Arms and Ammunition:

Contract for, referred to, 3795.

Delivery of, to-

State arsenals referred to, 2839.

Exportation of, order prohibiting, 3326, 8469.

Extended, 3436. Modified, 3379.

Recommended, 373.

Rescinded, 3533.

Gunpowder, manufactory, erection of, recommended, 1608, 1714.

Loans of, to private citizens inquired into, 636.

Arms and Ammunition-Continued.

Manufactory for small arms recom-mended, 1608, 1714.

Manufacture of-

Progress made in, 301, 471. Should be encouraged, 255, 297, 443. Statement of, 597.

Patent rifle, expenditures relating to procurement and properties of, 936. Statement of, 767, 770, 790.

Supply of, 461.

Territories and District of Columbia to receive supplies not to exceed the quota of a State with least representation in Congress, 5159, 5462.

the quota of a State with least representation in Congress, 5159, 5462.

Army.—The earliest American military establishment consisted of two parts, the continental army, organized by the Continental Congress June 15, 1775, and the militia' (q. v.) organized by the States, averaging between the years 1775 and 1781 about 60,000 men, though often not more than half that number were in active service. The War Department (q. v.) was established by act of Congress Aug. 7, 1789, Nov. 5, 1783, the army was dishanded and 1,000 men retained until the peace establishment only be organized. Indoorgan and 1,000 men retained until the peace establishment on the construction of the war of 1812. During that war the number of regular troops was more than \$5,000, and 470,000 militia were enlisted. Up to the time of the Mexican War the army averaged 9,000 men. During that war the regular troops enrolled numbered 30,000 and the volunteers 74,000. With the return of peace the regular forces were reduced to 10,000, and later increased to 12,000.

During the first year of the Civil War the regular army was increased to 35,000 by off the construction of the construction o

granted, were to form the third battalion in each infantry regiment.
Under the provisions of a law approved March 2, 1899, the regular army establishment was fixed at about 27,700 officers and men. To meet the exigencies of the service in the newly acquired possessions, the President was authorized to maintain the regular army at a strength of 65,000 cm listed men and to raise a force of 35,000 cm listed men and to raise a force of 35,000 cm to the regular army at a strength of the services are needed, "without restriction as to efficiently or educational qualifications." at large or from the localities where their services are needed, "without restriction as to citizenship or educational qualifications." An act of February, 1901, aboilshed the "canteen" from the army, that is, probibitied the sale of beer or any intoxicating liquors at the army posts. The organization of the army was further modified by an act of Congress approved Feb. 14, 1903, which created the General Staff Corps. This consists of the Chief of Staff, who takes the place of the Commanding General of the Army, two general officers detailed by the President from the regular army not below the grade of brigadier-general, and forty-two officers of minor grade similarly detailed by the President. It is the duty of the General Staff Corps to prepare plans for the national defense and for the mobilization of the military forces in the secretary in the conversion of all troops of the line the secretary in the conversion of all troops of the line, the Military Secretary's Office, the Inspectoreneral's, Judge-Advocate-General's, Quartermaster's, Subsistence, Medleal, Pay, and Gradnance Departments, the Corps of Engineers and Signal Corps.

\*\*GENERAL STAFF OF THE ARMY.\*\*—Ma-

Ordnance Departments, the Corps of Engineers and Signal Corps.

GENERAL, STAFF OF THE ARMY.—Major-General Leonard Wood, Chief of Staff; Major-General W. W. Wotherspoon; Brigadier-General Albert L. Mills, Chief of Division of Millita Affairs; Brigadier-General Erasmus M. Weaver, Chief of Coast Artillers, Colonels—John Biddle, Corps of Engineers; William A. Mann, Infantry; Edwin St. J. Greble, Field Artillery and William A. Nichols, Infantry.

Lieutenant-Colonels—John E. McMahon, Fleid Artillery; Henry C. Hodges, Jr., Infantry; Harry C. Benson, Cavalry; William G. Haan, Coast Artillery; Frederick S. Foltz, Cavalry, and Henry T. Allen, Cavalry.

G. Haan, Coast Artillery; Frederick S. Foltz, Cavalry, and Henry T. Allen, Cavalry, Majors—Daniel B. Devore, Infantry; Daniel W. Ketcham, Coast Artillery; Benjamin A. Poore, 22d Infantry; Frank E. Harris, Coast Artillery; Edward N. Jones, Jr. Infantry, Wm. D. Connor, Corps of Engineers; Robert A. Brown, Cavalry; Mongole M. Garland, 29th Infantry; Arthur S. Conkin. Coast Artillery, and Samuel G. Jones, Cavalry, Infantry; B. Eschindel, Infantry; Powell Clayton, Jr. Cavalry; William Mitchell, Signal Corps; Henry C. Smither, 15th Cavalry; Frank R. McCoy, Cavalry; Robert O. Van Horn, Infantry; William T. Merry, Infantry; William H. Raymond, Coast Artillery, James P. Robinson, Coast Artillery, and Douglas MacArthur, Corps of Engineers.

\*\*GENERAL OFFICERS OF THE LINE\_Major-Generals Leonard Wood, J. Franklin Bell, Thomas H. Barry, William H. Carter, Arthur Murray, W. W. V. Honterson, Brighter G. R. Sank, Albert L. Mills, John J. Pershing, Ramsay D. Potts, Rajh W. Hoyl, Montgmery M. Macomb, Robert K. Evans, Clarence R. Edwards, James Parker, Hunter Liggett, Hugh L. Scott, John P. Wisser, Thomas F. Davis.

Chicfs of Staff Corps and Bureaus of the War Department.—Brigadier-Generals George Andrews, The Adjutant-General; Ernest A. Garlington, Inspector-General; George Andrews, The Adjutant-General; Ernest A. Garlington, Inspector-General; Enoch H. Crowder, Judge-Advocate-General; Enoch H. Crowder, Judge-Advocate-General; Honge George H. Greif of the Quartermaster Corps; Brigadier-Generals Henry G. Sharpe and Carroll A. Devol, Quartermaster Corps; George H. Torney, Surgeon-General; Dan C. Kingman, Chief of Engineers; William Crozier, Chief of Ordineer; Frank McIntyre, Chief Bureau Insular Affairs.

Engineers; William Crozier, Chief of Ordicer: Frank McIntyre, Chief Bureau Insular Affairs.

The army in active service as now organized 1914 under the acts of Congress of Feb. 2, 1901, Jan. 25, 1907, April 23, 1908, and March 3, 1911, comprises fitteen regiments of cavality, 765 officers and 41, 1911, 1912, and 1914 under the acts of Congress of Feb. 2, 1901, Jan. 25, 1907, April 23, 1908, and March 3, 1911, comprises fitteen regiments of cavality, 765 officers and 1814 under the acts of cavality, 765 officers and 1814 under the acts of cavality of the acts of th geons, and 233 additional and detached line officers), and the total enlisted strength, staff and line, is 84,859, exclusive of the provisional force and the hospital corps. The law provides that the total enlisted strength of the army shall not exceed at any one time 100,000.

Following is a complete list of the commanders of the army since 1775, together with their respective ranks and the period

of command:

Gen. George Washington, June 17, 1775, Dec. 23, 1783. Maj. Gen. Henry Knox, Dec. 23, 1783, to

Gen. George Washington, June 17, 1775, to Dec. 23, 1783.

Maj.-Gen. Henry Knox, Dec. 23, 1783, to June 20, 1784.

Capt. John Doughty (artillery), June 20, 1784, to Aug. 12, 1784, to Aug. 12, 1784, to March 4, 1791.

Maj.-Gen. Arthur Chair, March 4, 1791.

Maj.-Gen. Arthur 192.

Chair, March 4, 1791.

Maj.-Gen. Arthur 192.

Maj.-Gen. March 4, 1791.

Maj.-Gen. March 4, 1791.

Maj.-Gen. March 4, 1791.

Maj.-Gen. March 5, 1792.

Maj.-Gen. March 4, 1793.

Maj.-Gen. March 4, 1793.

Maj.-Gen. March 4, 1793.

Maj.-Gen. March 4, 1794.

Maj.-Gen. March 4, 1798.

Maj.-Gen. James Wilkinson, June 15, 1800.

Brig.-Gen. James Wilkinson, June 15, 1800.

Maj.-Gen. Henry Dearborn, Jan. 27, 1812.

Maj.-Gen. Jacob Brown, June 15, 1815, 1816.

Maj.-Gen. Jacob Brown, June 15, 1815, Feb. 24, 1828. Maj.-Gen. Jacob Brown, June 15, 1815, 1816, 10 Feb, 24, 1828.

Maj.-Gen. Alexander Macomb, May 29, 1828, to June 25, 1841.

Maj.-Gen. Winfield Scott, July 5, 1841, to Nov. 1, 1861.

Maj.-Gen. George Brinton McClellan, Nov. 1, 1861, to March 11, 1862.

Maj.-Gen. Henry Wager Halleck, July 23, 1862, to March 9, 1864.

Gen. Ulysses Simpson Grant, March 9, 1864, to March 4, 1869.

Gen. William Tecumseh Sherman, March 8, 1869, to November 1, 1883.

8, 1869, to November 1, 1883,

Gen. Philip Henry Sheridan, Nov. 1, 1885, to Aug. 5, 1888.
Lieut-Gen. John McAllister Schofield, Aug. 14, 1888, to Sept. 29, 1895.
Lieut-Gen. Nelson Appleton Miles, Oct. 5, 1895, to Aug. 8, 1903.
Lieut-Gen. Samuel B. M. Young, Aug. 8, 1903, to Jan. 9, 1904.
Lieut-Gen. Adna R. Chaffee, Jan. 9, 1904, to Feb. 1, 1906.
Lieut-Gen. John C. Bates, Feb. 1, 1906, to Sept. 15, 1906.
Lieut-Gen. Arthur McArthur, Sept. 15, 1906, to Lieut-Gen. Arthur McArthur, Sept. 15, 1906, to June 2, 1909, when he was retired under the operation of the law, and the rank became extinct.

Maj.-Gen. Leonard Wood is Chief of Staff. (See War, Department of.)

The following table shows the yearly pay received by officers in active service and after retirement:

er 15 ears' vice
00.00
00.00
00.00
20.00
00.00
10.00
10.00
50.00
75.00
25.00
40.00
50.00
75.50

Chaplains have the rank and pay of major, captain and first lieutenant, respectively.

Chaplains have the rank and pay of major, captain and first lieutenant, respectively.

Following are the dates of the future retirements of Generals on the active list: Major-General William W. Wotherspoon, Nov. 16, 1914; Major-General Arthur Muray, April 29, 1915; Shief General Arthur Muray, April 29, 1915; Shief of Engineers Dan C. Kingman, March 6, 1916; Brigadler-General John P. Wisser, July 1916; Brigadler-General John P. Wisser, July 1916; Brigadler-General John P. Wisser, July 1916; Brigadler-General Hobert K. Evans, Nov. 19, 1916; Inspector-General Ernest A. Garlington, Feb. 20, 1917; Prigadler-General Thomas F. Davis, Macomb. Oct. 12, 1916; Brigadler-General Lugh L. R. Brigadler-General Lugh L. R. Brigadler-General Lugh L. R. Brigadler-General Lugh L. R. Brigadler-General James Parker, Feb. 20, 1918; Brigadler-General George P. Scriven Chief Signal Officer, Feb. 21, 1918; Brigadler-General George P. Scriven Chief Signal Officer, Feb. 21, 1918; Brigadler-General Thomas H. Barry, Oct. 13, 1919; Major-General J. Franklin Bell, Jan. 9, 1920; Major-General James B. Aleshire, Chief Quartermaster Corps, Oct. 31, 1920; Brigadler-General Henry G. Sharpe, Quartermaster Corps, April 30, 1922; Brigadier-General C. R. Edwards, 1917; Brigadier-General C. R. Edwards, 1918; Major-General C. R. Edwards, 1918; Major-General C. R. Edwards, 1918; Major-General Leonard Wood, Ougartermaster Corps, April 30, 1923; Brigadier-General Frank McIntyre, Jan. 5, 1929; Brigadier-General Frank McIntyre, Jan. 5, 1929

Arms and Ammunition-Continued.

Manufactory for small arms recommended, 1608, 1714.

Manufacture of-

Progress made in, 301, 471. Should be encouraged, 255, 297, 443. Statement of, 597.

Patent rifle, expenditures relating to procurement and properties of, 936. Statement of, 767, 770, 790.

Supply of, 461.

Territories and District of Columbia to receive supplies not to exceed the quota of a State with least representation in Congress, 5159, 5462.

the quota of a State with least representation in Congress, 5159, 5462.

Army.—The earliest American military establishment consisted of two parts, the continental army, organized by the States, averaging between the years 1775 and 1781 about 60,000 men, though often not more than half that number were in active service. The War Department (q. v.) was established by act of Congress Aug. 7, 1789, Nov. 5, 1783, the army was disbanded and 1,000 men retained until the peace establishment could be organized. Though a remove than 1,000 men retained until the peace establishment could be organized. Though a remove the countries with France, the federal forces numbered only from 3,000 to 5,000 men at the outbreak of the War of 1812. During that war the number of regular troops was more than \$5,000, and 470,000 millitia were enlisted. Up to the time of the Mexican War the army averaged 9,000 men. During hat war the regular troops enrolled numbered 30,000 and the volunteers 74,000. With the return of peace the regular forces were reduced to 10,000, and later increased to 12,000.

During the first year of the Civil War the regular army was increased to 35,000 by the addition of eleven regiments, viz. or of three battalions of eight companies each, 22,068 officers and men; but the number of millitia and volunteers was very much larger. President Lincoln's first call, issued April 15, 1861, was for 75,000 men for three months' service (3214). Later enlistments were mostly for three years. At the beginning of 1862 the number of volunteers in the army was 550,000, and during the next three years it was 900,000. At the beginning of 1862 the number of volunteers in the enmy was 550,000 and during the next three years it was 900,000. At the beginning of 1862 the number of volunteers in the army was 550,000 and during the next three years it was 900,000. At the beginning of 1862 the number of volunteers in the army was 550,000

granted, were to form the third battalion in each infantry regiment.
Under the provisions of a law approved March 2, 1899, the regular army establishment was fixed at about 27,700 officers and men. To meet the exigencies of the service in the newly acquired possessions, the Fresident was authorized to maintain the regular army at a strength of .65,000 enlisted men and to raise a force of 35,000 volunteers, to be recruited from the country at large or from the localities where their scrvices are needed, "without restriction as to citizenship or educational qualifications." at large or from the localities where their services are needed, "without restriction as to citizenship or educational qualifications." An act of February, 1901, aboilshed the "canteen" from the army, that is, prohibited the sale of beer or any intoxicating liquors at the army posts. The organization of the army was further modified by an act of Congress approved Feb. 14, 1903, which created the General Staff Corps. This consists of the Chief of Staff, who takes the place of the Chief of Staff, who takes the place of the Commanding General of the Army, two general officers detailed by the President from the regular army not below the grade of brigadier-general, and forty-two officers of minor grade similarly detailed by the President from the regular army not below the grade of brigadier-general, and forty-two officers of minor grade similarly detailed by the President for the motional defense and for the motion of the defense and supplies the defense of the military establishment; and in case of war to act as a Board of Strategy. The Chief of Staff has supervision of all troops of the line, the Military Secretary's Office, the Inspectorement's, Subsistence, Medical, Pay, and Ordnance Departments, the Corps of Engineers and Signal Corps.

\*\*GENERAL STAFF OF THE ARMY.\*\*—Ma-

ordnance Departments, the Corps of Engineers and Signal Corps.

### Corps of Engineers and Englar Corps.

#### Corps of Engineers and Englar Corps.

#### Corps of Engineers and Englar Corps.

#### Corps of Engineers and Englar Corps of Engineers and Englar Corps of Engineers; William A. Mann. Infantry; Edwin St. J. Greble, Field Artillery and William A. Nichols, Infantry.

#### Lieutenant-Colonels—John E. McMahon, Pield Artillery; Henry C. Hodges, Jr., Infantry; Harry C. Benson, Cavairy; William A. G. Haan, Coast Artillery; Frederick S. Foltz, Cavairy, and Henry T. Allen, Cavairy.

G. Haan, Coast Artillery; Frederick S. Foltz, Cavalry, and Henry T. Allen, Cavalry, Majors—Daniel B. Devore, Infantry; Daniel W. Ketcham, Coast Artillery; Benjamin A. Poore, 22d Infantry; Frank E. Harris, Coast Artillery; Edward N. Jones, Jr., Infantry, Wm. D. Connor, Corps of Engineers; Robert A. Brown, Cavalry; Mongo E. Garland, 29th Infantry; Marthur S. Conklin, Coast Artillery, and Samuel G. Jones, Crawford, 20th Infantry; Charles Crawford, 20th Infantry; Therry R. Lee, Infantry; Charles Crawford, 20th Infantry; Manuel G. Jones, Cavalry, and Samuel G. Jones, Cavalry, Lander, Infantry; S. J. E. Schindel, Infantry; Powell Clayton, Jr., Cavalry; William Mitchell, Signal Corps, Henry C. Smither, 15th Cavalry; Frank R. McCoy, Cavalry; Robert O. Van Horn, Infantry; William T. Merry, Infantry; William H. Merry, Infantry; William H. Raymond, Coast Artillery; James P. Robinson, Coast Artillery, and Douglas MacArthur, Corps of Engineers.

\*\*GENERAL OFFICERS OF THE LINE—Major-Generals Leonard Wood, J. Franklin Bell, Thomas H. Barry, William H. Carter, Major-Generals Leonard Wood, J. Franklin Bell, Thomas H. Barry, William H. Carter, Trigatter Giss Albert L. Mills, John J. Freshing, Ramssy D. Potts, Railby W. Hoyt, Montgmery M. Macomb, Robert K. Evans, Clarence R. Edwards, James Parker, Hunter Liggett, Hugh L. Scott, John P. Wisser, Thomas F. Davis.

Chicfs of Staff Corps and Bureaus of the War Department.—Brigadicr-Generals corge Andrews, The Adjutant-General; rnest A. Garlington, Inspector-General; the War Department.—Brigadier-Generals George Andrews, The Adjutant-General; Ernest A. Garlington, Inspector-General; Ernest A. Cowder, Judge-Advocate-General; Major-General James B. Aleshire, Chief of the Quartermaster Corps; Brigadier-Generals Henry G. Sharpe and Carroll A. Devol, Quartermaster Corps; George II. Torney, Surgeon-General; Dan C. Kingman, Chief of Ord-nance; George IP. Seriven, Chief Signal Officer; Frank McIntyre, Chief Bureau Insular Affairs.

of command:

to Feb. 24, 1828.
Maj.-Gen. Alexander Macomb, May 29, 1828, to June 25, 1841.
Maj.-Gen. Winfield Scott, July 5, 1841, to Nov. 1, 1861.
Maj.-Gen. George Brinton McClellan, Nov. 1, 1861, to March 11, 1862.
Maj.-Gen. Henry Wager Halleck, July 23, 1862, to March 9, 1864.
Hen. Ulyssee June Grant, March 9, 1864.
Gen. William Tecumseh Sherman, March 8, 1869, to November 1, 1882.

8, 1869, to November 1, 1883,

Gen, Phillo Henry Sheridan, Nov. 1, 1883.

Gen. Philip Henry Sheridan, Nov. 1, 1883, to Aug. 5, 1888.
Lieut-Gen. John McAllister Schofield, Aug. 14, 1888, to Sept. 29, 1895.
Lieut-Gen. Nelson Appleton Miles, Oct. 5, 1895, to Aug. 8, 1903.
Lieut-Gen. Samuel B. M. Young, Aug. 8, 1903, to Jan. 9, 1904.
Lieut-Gen. Adna R. Chaffee, Jan. 9, 1904, Lieut-Gen. Adna R. Chaffee, Jan. 9, 1904, Lieut-Gen. John C. Bates, Feb. 1, 1906, to Sept. 15, 1906.
Lieut-Gen. John C. Bates, Feb. 1, 1906, to Sept. 15, 1906.
Lieut-Gen. Arthur McArthur, Sept. 15, 1906, to June 2, 1909, when he was retired under the operation of the law, and the rank became extinct.

man became extinct.
Maj.-Gen. Leonard Wood is Chief of Staff.
(See War, Department of.)

The following table shows the yearly pay received by officers in active service and after retirement:

GRADE	First 5 Years' Service	After 5 Years' Service	After 10 Years' Ser- vice	After 15 Years' Service
(Active Service.) Lieutenant-General Major-General. Brigadier-General. Colonel Lieutenant-Colonel Major. Captain First Lieutenant Second Lieutenant. (Retired.) Lieutenant-General Major-General. Brigadier-General Colonel.	4,000 3,500 3,000 2,400 2,000 1,700 8,250 6,000 4,500 3,000	\$4,400.00 3,850.00 3,300.00 2,640.00 2,200.00 1,870.00 3,300.00 2,887.50 2,475.00	\$4,800 4,200 3,600 2,880 2,400 2,040 3,150 2,700	
Captain. First Lieutenant Second Lieutenant.	1,800 1,500 1,275	1,980.00 1,650.00 1,402.50	2,160 1,800 1,530	2,340.00 1,950.00 1,675.50

Chaplains have the rank and pay of major, captain and first lieutenant, respectively.

Following are the dates of the future retirements of Generals on the active list: Major-General son the active list: Major-General will work of the future retirements of Generals on the active list: Major-General will work of the future retirements of the future for the future future for future future for future futur Following are the dates of the future re-

Army—Continued.

The Army act of Aug. 24, 1912, prescribes a seven years' term of enlistment in the Army after Nov. 1, 1912, in lieu of the previous term of three years, the first four years with the colors in active service, and the remaining three years on furlough, without pay, and attached to the Army Reserve, established by the same act. The Army Reserves are subject to be called into active service only in the event of actual or threatened hostitics. Service, either under a first or any subsequent enlistment, may be re-enlisted for seven years and receive a final discharge from his prior enlistment, or after three years on ciniuous service either under a first or any subsequent enlistment, may be re-enlisted for seven years and receive a final discharge from his prior enlistment, or after three years' continuous service may, upon his written request, be furloughed and transferred to the Reserve. Enlistment periods for service pay are counted as four years. First enlistments are confined to men between the ages of 18 and 35 years. All soldiers receive, in addition to their pay, rations, clothing, bedding, and medical attendance while with the colors.

The monthly pay during first enlistment ranges from \$15, tofficers he prayers. For respectively, according to grade, arm or corps, and nature of duties. Master electricians of the signal corps and the Const Artillery Corps, and chief musicians of bands, receive the highest rate, \$75 per month.

Additional pay of from \$1 to \$4 per month for continuous service is allowed during each enlistment period of four years, after the highest rate, \$75 per month.

Additional pay of from \$1 to \$4 per month for continuous service is allowed during each enlistment period of four years, after the highest rate, \$75 per month.

Additional no all other pay, qualified or expert gunners, riflemen, sharpshooters and marksmen receive from \$2 to \$5 per month.

Casemate of certificians, plotters, planters, loaders, gun gunner, and sharpshooters and marksmen receive from \$2 to \$5 per

Arms and Ammunition.

Arsenals.

isenals.
Artillery
attles fought by United States troops,
which are arranged alphabetically by
name of the place where fought, as Shivil War.

name of the place which was lob. Vera Cruz, etc.
Civil War.
Fortifications.
Indian Wars.
Mexican War.
Military Academy.
Military Departments.
War, Foreign. Military Education. Revolutionary War. Spanish-American War.

Army (see also Arms and Ammunition; Arsenals; Militia; War Depart-

ment.) Absence of soldiers of, orders and proclamation regarding, 3320, 3364. Act-

Depriving President of command of, discussed, 3670.

Repeal of, recommended, 3871. Fixing military establishment ve-toed, 203.

Making certain debts of soldiers, lien against pay recommended,

Providing for additional medical officers in volunteer service vetoed, 3289.

Annuities for families of deceased soldiers recommended, 4425.

Appointments in, 2134.

Appropriations for. (See War Department.)

Artillery tactics for use of, prepared. 927.

Asylum for aged and disabled mem-

Asylum for aged and disabled members of. (See Soldiers' Home.)

Barracks, permanent, for, recommended, 1754.

Battalion formation in, recommendations regarding, 5631, 5878, 5967.

Brevet appointments in, referred to, 3582

Brevet rank-

Conferred for services in Indian wars, 2008 Discussed, 1002, 2559,

Cavalry tactics for use of, prepared, 927.

Certificate of merit granted enlisted men, additional pay to, recommended, 4735.

Changes in, 6667, 6668, 6878.

Chaplains for hospitals, recommended, 3249.

Clothing accounts of enlisted men in, referred to, 4660.
Manufactured in United States, re-

ferred to, 635, 685, Command and rank in. (See Officers

of, post.)

Commanders of. (See Encyclopedic Index article, Army.)

officers Commanding a n d praised by President Roosevelt, 6719.

Conduct of, in Mexican War, discussed, 2481.

Courts-martial in. (See Courts-Martial; Courts, Military.)

Deserters from-Efficiency of, 667, 6669, 6879.

Pardons granted. (See Pardons.) Shot, referred to, 2287.

Desertions in-Discussed, 4933.

Legislation regarding military Statute of limitations as applied to, recommended, 4524.

Portion of pay withheld so as to prevent, 871.

Reduction in, 5550, 5631.

Discussed by President-Adams, J. Q., 871, 925, 953. Arthur, 4636, 4724, 4832.

Cleveland, 4932, 5099, 5373, 5877, 5966, 6158.

Grant, 4062, 4147, 4202, 4248, 4304, 436Ó.

Harrison, Benj., 5550, 5631, 5754. Hayes, 4424, 4451, 4524, 4569. Jackson, 1166, 1251, 1332, 1387. Jefferson, 317, 333, 373, 394.

Johnson, 3561, 3649, 3773, 3881. Lincoln, 3249.

McKinley, 6320, 6341, 6385, 6449. Madison, 461, 471, 479, 490, 513, 533, 538, 549.

Monroe, 619, 680, 757, 780, 823. Pierce, 2748, 2819, 2941,

Polk, 2260, 2276, 2481. Roosevelt, 6667, 6719, 6761, 7379,

7448, 7490, 7614. Taft, 7751, 7808, 7893, 7894, 7895. Tyler, 1942, 2121. Van Buren, 1607, 1754.

Washington, 52, 57, 75, 114, 118, 176.

Education in, discussed, 4570, 5879, 6669.

Elections, interference in, by, inquired into, 1315. Prohibited, 3866.

Enlisted men in, orders establishing limits of punishment for, 5602, 6034.

Eulogy on the army of the United States by President Roosevelt, won by their gallantry and efficiency in the Cuban and Philippine cam-

paigns, 6719, 6721, 7051. Executions in, contrary to law, referred to, 635.

Expenditures of. (See Finances; War Department.)

Field Manœuvers of, 6668, 7057, 7379. General Staff of, 6668, 6879, 7449. Imprisonment of American citizens

by officers in, referred to, 4009. Increase in, 1714, 2553.

Recommended, 429, 534, 538, 1473, 1606, 2276, 2354, 2559, 2623, 2666, 2714, 2748, 2819, 2830, 2941, 2987, 2989, 3249, 4330, 4424, 4637, 5476, 6341, 6761, 8486.

Increased pay for officers and men of,

urged, 7492. Indian campaigns. (See Indian Wars.) Indians enlisted in, discussed, 5631. Insane asylum for. (See Government Hospital for Insane.)

Inspector-General of. (See Inspector-General of Army.)

Intoxicating liquors, order prohibit-ing sale of, in, 4592.

Lands granted persons who have served in. (See Lands, Bounty.)

Large standing, unnecessary in time of peace, 317, 1389, 1607, 1901, 2263, 2733.

Legislation for, referred to, 3585. Measures for efficiency of, mended, 4148, 4248, 4304.

Medical corps, improvement of, urged, 7491.

Medical corps for, recommended. 4148. Medical Department of, reorganiza-

tion of, referred to, 3282. Mileage system, repeal of law abol-

ishing, recommended, 4304. Military establishment act vetoed,

203. Military peace establishment

cussed, 680, 2453, 3561, 3881. Military statute of limitations

against deserters recommended. 4524.

Modern rifles for, recommended, 5631. Nominations-

Correspondence regarding, 2269, 2367, 2368, 2436. Reasons therefor, 1773, 2296, 2367, 2368, 2370.

Withdrawn, 695.

Northwestern, referred to, 602.

Number of men and officers in, referred to, 3578.

Office of Inspector-General in. Inspector-General of Army.) Officers and soldiers of temporary,

discharged, 296. Officers of-

Absence of, orders and proclamation regarding, 3320, 3364. Accounts of, referred to, 806.

Additional grades of, referred to, 2632.

Annuities for families of deceased. recommended, 4304, 4362, 4451. ppointments and promotions, Appointments brevet rank discussed,

2559. Appointments and promotions of, 1773, 2269, 2296, 2367, 2368, 2437.

Recommendations regarding, 5099, 5374.

Assignments of, to duty referred to, 3268.

Brevet rank conferred upon, for service in Indian wars, 2008.

Brevetted, 811.

Commissions of brevet and staff, referred to, 2559.

Details of, to colleges and universities, from retired list recommended, 4570.

Increase in number of, recommended, 114, 490, 504.

Law authorizing retirement when incompetent, recommended, 2624.

Letter of John Randolph, jr., demanding that certain, be punished for insulting, 291.

Pay of-

Equalization of, with naval of-ficers discussed, 1254. Inequality in, between naval of-

cers and, discussed, 1023. usurping powers of civil functionaries, referred to, 2632.

Relative rank of-

Referred to, 1773, 2633. With officers of Navy referred to, 2624, 2633, 2669, 2714, 3240.

Retired list of-

Details for colleges and universities from, recommended, 4570. Recommended, 2624, 2714, 2871, 4724.

Repeal of act limiting numbers on, recommended, 4425. Organization of, report relating to.

transmitted, 995. Pardons granted deserters. (See Par-

reorganization of, recom-Partial

mended, 2872. Pay of-

In depreciated paper inquired into,

Increase in, discussed, 2819, 7492. Revision of, recommended, 1475.

Payment of, resolution providing for, approved, 3350.

Promotion in, 6668, 7379, 7380. Provision for support of. (Se (See War Department.)

Provision for superannuated horses, 6762.

Punishment for enlisted men in. orders establishing limits of 5602,

Quartermaster-General of, fireproof building for records in office of, recommended, 4524.

Quartermaster's Department, appointments in, referred to, 1773. Rank and command in. (See officers

of, ante.)

Reading matter for, recommendations, regarding, 4425, 4451.

Reduction in, referred to and discussed, 549, 698, 705, 3561, 3881.

Re-enlistment after 10 years, repeal of law forbidding, recommended, 5878.

Referred to, 631, 3578, 3585.

Regulations

Compiled by General Scott, 795. Orders promulgating, 5602, 6034.

Referred to, 4425. Reorganization of, 6669. Commission to report upon-Appointed, 4352.

Referred to, 4376.

Time to report, extension of, rec-

ommended, 4361. Recommended, 2872.

Report regarding, transmitted and investigation into referred to with a view to proper action in the matter, 291.

Repeal or amendment of act forbidding use of, as posse comitatus rec-ommended, 4452.

Rifle for use of, 6159.

Adoption of, recommended, 5631. Selected, 5878.

Rules and regulations compiled by General Scott, 595.

School buildings for posts of, recommended, 4451

Size of, 6667, 6669, 6761, 7057, 7374. Smokeless powder recommended, 5631. Staff corps of, recommendations regarding, 1606, 1754, 3994, 4102, 4202, 4248.

Subsistence Department, appropriation for, recommended, 4304.
Subsistence of, referred to, 594, 706. Sunday, observance of, by, enjoined by President Lincoln, 3326.

Surgeon-General of. (See Surgeon-General of Army.)

Transportation of, from Council Bluffs to Oregon River referred to,

Volunteers for, acceptance of, encouraged, 416, 429.

Army and Navy Forces, mobilized on borders of Mexico to protect interests of citizens of United States during uprising, 8038. Army Medical Department.

Enlargement of, 7065, 7066, 7380. Rank of officers in, 7380.

Army Medical Museum, building for. recommended, 4572, 4780, 4833.

Army Ordnance Department.—Enlarge-

ment of, 7066. Aroostook War.—Between 1837 and 1839 the settled boundary between Maine and New Brunswick came near leading to ac-New Brunswick came near leading to active hostilities on the Aroostook River. The governor of Maine sent troops to drive off the intruders and crect fortifications, and Congress authorized the President to resist the encroachments of the British. President Van Buren sent Gen. Scott to the scene, who arranged a truce, and it was agreed that the country should be occupied jointly, as before, pending adjustment of the boundary, which was definitely settled Aug. 9, 1842, by the Ashburton treaty (pages 1733, 1738, 1747).

Aroostook, The, claim of owners of, for compensation in searching for bodies and property lost in steamer Oneida, 4119.

Arsenals.-Armories and arsenals were not established in the United States until the beginning of the Revolutionary War. In 1776 powder was manufactured in Virginia Arsenals-Continued.

Arsenals—Continued.

and brass cannon were cast in Philadelphia. An arsenal was established at Carlisle, Pa., the same year. Washington in 1777 chose Springfield, Mass., as a suitable location for an arsenal, and small arms were manufactured there in 1787. This establishment, now the chief small arms manufactory, has a capacity of 1,000 rifes per day. The arsenal at Harpers Ferry, W. Va., was begun in 1795. and from that time the number was gradually increased until 1860, when there were 23 arsenals scattered over the country. The principal ones at present in use are at Augusta, Ga.: Benicla, Cal.: Frankford, Pa.: Springfield, Mass.: Governors Island, N. Y.: Rock Island III.; San Antonio, Tex.: Dover, N. J.: Watertown, Mass., and Matervillet, d. Cal.: Antonio, Tex.: Dover, N. J.: Watertown, Mass., and Matervillet, d. according to the deabeling of devote each to a special line of fabrication. Thus the establishment at Watervillet is devoted to the manufacture of heavy ordnance. Casting and assembling of guns are carried on at Rock Island and Benicia, as well as the making of leather goods, Naval guns and projectiles are made at Washington, D. C. making of leather goods. Naval guns and projectiles are made at Washington, D. C.

Augusta, Ga., referred to, 893. Erection of, and armories on Western waters referred to, 705, 781, 808,

Establishment of, recommended to utilize the iron mines and works at Berkeley and in the State of Virginia, 99.

In the South, 323.

Frankford, Pa., arsenal at, referred to, 4661.

Location for magazines, referred to,

Replenishment of, recommended, 255. Rock Island Arsenal, appropriation

for, recommended, 4680, 4738. Sale of, not used by Government recommended, 3994, 4149, 4362.

Schuylkill Arsenal, appropriation for, recommended, 4785.

Sites for-

Appropriation for, 772. Referred to, 178, 2896, 4148. Art. (See Science and Art.)

Art Exhibition. (See International Exhibition of Fine Arts.)

Arthur, Chester A.-Sept. 20, 1881-March 3, 1885.

Twenty-fourth Administration (continued)-

Republican.

Secretary of State—
James G, Blaine (continued).
F, T, Frelinghuysen.
Secretary of the Treasury—
William Windom (continued).
Charles J. Folger.
Walter Q, Gresham.
Hugh McCulloch.
Secretary of War—
Secretary of War—

Secretary of War—
Robert T. Lincoln (continued),
Secretary of the Navy—
William H. Hunt (continued),
William E. Chandler,
Secretary of the Interior—
Samuel J. Kirkwood,
Ilenry M. Teller,

Postmaster-General-

master-General— Thomas L. James (continued). Timothy O. Howe. Walter Q. Gresham. Frank Hatton.

Attorney-General—
Wayne MacVeagh (continued). Benjamin H. Brewster.

Arthur was the fourth vice-president to succeed to the office of President through the death of the incumbent; and the second to succeed through death by assassination. He took the oath of office in New York city Sept. 20, 1881. Arthur continued most of Garfield's appointees as heads of departing the control of the cont

Garfield's appointees as heads of departments,
Party Affiliation.—President Arthur early
received strong anti-slavery sentiments from
his father, who took part in the organization, at Utica in 1835, of the anti-slavery
society. Mr. Arthur in his law practice
took an active part as counsel in several
cases in which the rights of colored people
Whig oncerned the rights of colored people
Whig of the street work for General
Scott in 1852. He was present at the Republican convention at Saratoga and, in
1856, took an active part in the Fremont
compaign. From 1862 to 1872, while entagged in his law practice, General Arthur
took an active part in politics,
Public Debt.—The public debt of the
United States during the administration of
President Arthur stood as follows: July 1,
1881, \$1,819,650,154.23; 1882, \$1,675,023,
474.25; 1883, \$1,538,781,825.15; 1884,
\$1,438,542,996.39.

In his First Annual Message (page 4635)
the President said: "In view, however of
the heavy load of the again of wisdom to

In his First Annual Message (page 4635) the President said: "in view, however, of the heavy load of taxation which our people lave already borne, we may well consider whether it is not the part of wisdom to reduce the revenues, even if we delay a little the payment of the debt." In his Second Annual Message (page 4721) he says: "But I renew the expression of my conviction that such rapid extinguishment of the national indebtedness as is now taking place is by no means a cause of congratulation; it is a cause rather for serious apprehension. If it continues it must speedily be followed by me of the first place of the secretary. Either the surplus must lie idle in the Treasury or the Government will be forced to buy at market rates its bonds not then redeemable, and which under such circumstances can not fail to command an enormous premium, or the swollen revenues will be devoted to extravagant expenditure, which, as experience has taught, is ever the bane of an overflowing treasury." In his Third Annual Message (page 4705) he said: "There are cogent reasons, however, why the national indebtedness should not be thus rapidly extinguished. Chief among them is the fact that the contract of the company of the same proper and the company of the same is the fact that the contract of the company of the same is the fact that the contract of the c

Arthur, Chester A .- Continued.

Arthur, Chester A.—Continued.

The Tariff Commission. If a gentral revision of the tariff shall be found to be impracticable at this session, I express the hope that at least some of the more conspicuous inequalities of the present law may be corrected before your final adjournment. One of them. . . the necessity of amending the law by which the butch standard of color is adopted as the test of the saccharine strength of sugars is too obvious to require comment. In his Fourth Annual Message (page 1833) he says: "The healthful already of the sugars is too obvious to require comment." In his says: "The healthful already of the sugars is too obvious to require comment." In his says: "The healthful already of the sugars is too obvious to require the superior of the says: "The healthful already of the sugars is too obvious to require two pages (1833) he says: "The healthful already of the sugars is too obvious to require two nor the other American States are fitted to produce, and thus enabling ourselves to obtain in return a better market for our supplies of feed, of raw materials, and of the manufactures in which we excel. It seems to me that many of the embarrassing elements in the great national conflict between protection and free trade may thus be turned to good account: that the revenue may be reduced says that the revenue may be reduced and the reduced says that the reduced says that the reduced says that the reduced says that

sucn a unity or interests established among the States of the American system as will be of great and ever-increasing advantage to them all. Time.—President Arthur called an international conference to establish a universal meridian fororidich them and the stablish and the stab

Star Route Trials,—Early in Arthur's administration public attention was directed to the indictment in Washington of John W. Dorsey, John M. Peck, John R. Miner, Stephen Dorsey, M. C. Rerdell, Thomas J. Brady, William H. Turner and J. L. Sanderson for conspiracy to defraud the government in bids for mail service. (See Star Poeters)

son for conspiracy to defraud the government in bids for mail service. (See Star Routes.)

Internal Improvements.—President Arthur's attitude toward this great question is shown by his First Annual Message (page 4646) where he sald: "I advise appropriations for such internal improvements as the wisdom of Congress may deem to be of public importance. The necessity of the product two objectionable points.

Arthur, Chester A .:

Annual messages of, 4624, 4713, 4757,

Biographical sketch of, 4618. Bland-Allison Act discussed by, and recommendations regarding, 4633, 4720, 4830.

Civil service discussed by, 4647, 4732, 4748, 4754, 4773, 4839, 4863.

Collector of port of New York, sus-pension of, discussed, 4463. Constitutional amendment regarding

approval of separate items of bill and veto of others recommended by, 4725, 4774, 4840.

Death of, announced and honors to be paid memory of, 5081, 5082.

Death of President Garfield-Announced to, and reply of, 4604. Discussed by, 4620, 4624. Finances discussed by, 4632, 4719,

4763, 4829.

Inaugural address of, 4620.

Internal improvements discussed by, 4646.

Oath of office administered to, 4615. Portrait of, 4618.

Powers of Federal and State Governments discussed by, 4707, 4771, 4808.

Arthur, Chester A .- Continued.

Proclamations of—

Day of mourning in memory of President Garfield, 4621.

Discriminating duties on vessels from Cuba and Puerto Rico sus-

pended, 4810. Duties on foreign vessels suspended, 4871, 4872.

Extraordinary session of Senate, 4621, 4873.

Hundredth undredth anniversary of sur-render by Washington of com-mission as Commander-in-Chief,

Quarantine regulations, 4812. Thanksgiving, 4623, 4710, 4746.

Treaty with Great Britain, termination of, 4867.

Unauthorized occupancy of lands in Indian Territory, 4811.

Utah, Unlawful combination in 4709.

World's Industrial and Cotton Centennial Exposition, 4746.

State of the Union discussed by, 4822. Tariff discussed by, 4636, 4721, 4839. Thanksgiving proclamations of, 4623, 4710, 4746, 4812.

Veto messages of-Chinese immigration, 4699. Passengers by sea, 4705. Relief of Fitz-John Porter, 4808. Rivers and Harbors, 4707. Discussed, 4724.

Articles of Confederation, 5. Signers of, 13.

Artillery.—The history of artillery begins shortly after the invention of gunpowder. It was used by the Moors of Algeeiras, in Spain, in 1343, and Edward III had four cannons at Crecy in 1346. During the six teenth century brass guns and cast-fron projectiles were adopted throughout but rope. Grant the six of the control of the history of the third of the hatfallon system and reduced the use of artillery to a science in Europe. Napoleon owed much of his military success to his skill in the manipulation of artillery. In his wars are seen the first important effects of the concentration of fire, which in those days could only be produced by the massing of guns. Napoleon III made a special study of the subject of artillery, and the treatise begun and mainly written by him is a standard work on the subject. During the Civil War Gen. William F. Barry did much to improve the organization of the artillery of the Union Army. The aggregate of field guns was about 15, and 14,000 horses are of the consists of 30 batteries of field artillery and 126 batteries of coast artillery. The officers of the artillery corps. This consists of 30 batteries of field artillery and 126 batteries of coast artillery. The officers of the artillery corps are a Chief of Artillery, to serve on the staff of the general officer commanding the army; fourteen colonels; thirteen lieutenant-colonels; thirteen lieutenant-colonels; thirteen lieutenant-Artillery.-The history of artillery begins

195 first lieutenants; 195 second lieutenants; twenty-one sergeants major with rank and pay of regimental sergeants-major of infantry; and twenty-seven sergeants-major with rank, pay and allowance of battalion sergeants-major of infantry. The aggregate of enlisted men must not exceed 5,416 for the field artillery and 18,471 for the coast artillery. (See also Army; Arsenals; Arms and Ammunition.)

Artillery School of Practice at Fortress Monroe, Va., 940.

Artists, Foreign, tariff discriminations against, 4794, 4824, 4924, 5091, 5501. Arundel Manuscripts, copy of, placed in

Library of Congress, 1445. Arve, The, seizure of, by Haitian au-

thorities, 2680. Ashburton Treaty.-A treaty concluded at Washington, Aug. 9, 1842, between Great Britain and the United States. It Great Britain and the United States. It was negotiated by Lord Ashburton and Daniel Webster. It settled the long-disputed boundary line between the United States and Canada. The former secured about seven-twelfths of the territory which had been claimed by both countries. Provision was also made by the treaty for the suppression of the slave trade and the mutual extradition of fugitives from justice (pages 2015, 2047, 2082). (See Great Britain, Treatles with.)

Ashburton Treaty:

Reference to, 2134, 2273, 2760, 3071. Asheville, N. C., act for erection of public building in, vetoed, 5060.

Asia.—The area of Asia is 17½ million square miles, and it extends over nearly one-third of the land surface of the globe. The distance between its extreme longitudes, the west coast of Asia Minor (26° E.) and the East Cape (170° W.) is 6,000 miles. The extreme latitudes, Cape Chelyuskin (78° 30" N.) and Cape Buru (90 miles north of the Equator), are 5,350 miles apart. Asia is bounded by the ocean on all sides except the west. The Isthmus of Suez (cut by a canal) connects it with Africa. The boundary between Europe and Asia is formed on the west mainly by the Ural Mountains and the Ural River. In the southwest the valley of the Manych, which stretches from the Caspian Sea to the mouth of the Don, is now taken as the line between the two continents, although the Caucasus was formerly considered as belonging to Etc. The Islands of the archipelago that for the Sala and Australia, may be divided into two groups by a line passing east of Timor, Timor Laut, the Kei Islands, and the Moluccas. Asia is assumed to be the birth-place of many highly developed civilizations and notable conquests. In it also originated the great religions of the world.

The Nations of Asia, with the form of Asia,-The area of Asia is 174 million world.

The Nations of Asia, with the form of government and capital of each, follow:

overnment and capital of eac.
Afghanistan (Monarchy), Funakha.
China (Republic), Peking,
India (Empire), Delhi.
Japan (Empire), Tolkin,
Japan (Empire), Tokto,
Nepal (Monarchy), Khatamandu.
Oman (Monarchy), Muscat.
Resia (Monarchy), Muscat.
Turkey in Asia (Monarchy),

Asia.—Continued.

The East India Islands, the government to which they belong, the area in square miles and population are:

	Area	Popula-
	Sq. Miles	
Borneo { British Netherlands	. 85,000	850,000
Netherlands	. 200,000	1,200,000
Celebes, Netherlands	, 72,000	900,000
Java, Netherlands	. 48,400	28,000,000
Netherlands	. 22,000	800,000
Lesser Sundas { Netherlands Portuguese	7,000	280,000
Moluccas, Netherlands	. 43,000	400,000
Philippines United States	. 115,000	8,300,000
		0.000.000
Sumatra, Netherlands	. 160,000	3,200,000

Physical Features .--The northern coast is

east.
Plateaus and Folded Ranges.—More than
one-twelfth of Asia lies above 10,000 fect.
A series of lofty plateaus extends from Asia
Minor to Eastern Asia at varying eleva-

The Tablelands.—The Deccan, Ccylon, and Arabla form tablelands of old rock without the folded mountains which are characteristic of the rest of Asia. The Deccan of Peninsular India is a fragment of old land smoothed and worn by river croslon, Five areas may be distinguished in Asia in which there is marked difference in climate: The Arctic Area, where the temperature in no mouth exceeds 50° F. The Siberlan Area, where there is great winter cold but where the hardier cereals can The Tablelands.--The Deccan, Ceylon

be grown in summer. The Central Area, nostly a region of inland drainage. The Monson Area, comprising the most densely cultivated and populated regions of Asia. This includes China, Indo-China, and India. The Equatorial Area, which has two rainy seasons and a high annual rainfail. Our control of the Country of the State of the Southeast of Asia.

Asia. Political Divisions.—The republic Political Divisions.—The republic of China, the monarchies of Japan, Siam, Af-ghanistan, Persia, Nepal, Bhutan, and Oman are organized: Arabian tribes are independ-ent, and there are Russian, British, Dutch, French, German, Turkish, American, and Portuguese possessions.

#### Asia:

Commerce with, extension of, recommended, 2624, 2703.

Coolie trade with, referred to, 3261. Immigrants from, should be protected against lawless assault, 7666.

Asphalt.-A general term applied to several varieties of hydrocarbons of a bituminous nature, varying in hardness from semifluid to solid. It is used for paving pur-poses in the United States. Most of the asphalt used in the United States aspinat use in the Cinted States here the coast of Venezuela. Other imports are from Bermudez, Venezuela. It is also found in Southern California. The supply coast of Venezuela. Other imports a from Bermudez. Venezuela. It is al found in Southern California. The supr in Trinidad is obtained from Pitch Lake. found in Southern California. The supply in Trinidad is obtained from Pitch Lake, a name given to the crater of an extinct volcano, 138 fect above sea level. This crater covers an area of about 114 acres and is 135 fect deep at the center. The supply is gradually renewed by the constant exudation of soft pitch from subternancan sources to the extent of about one-fourth of that removed. Surrounding the crater is a deposit of land pitch, the over-flow of past times. The Bermudez supply comes from a morass on the main land consisting of numerous small lakes. The California deposit exists in the form of large banks of bituminous sandstone (sand saturated with asphalt). These deposits are controlled by the American Asphalt Company, which holds a concession from the British government to work Pitch Lake on Trinidad.

Although there was a decrease in the

Although there was a decrease in the production of natural asphalt in the Unit-ed States in 1913, including all the vari-eties of natural asphalt and asphaltic sanded States in 1913, including all the varieties of natural asphalt and asphaltic sandstone and limestone, there was a far greater corresponding increase in the output of manufactured or oil asphalt, according to the United States Geological Survey. Oil asphalt obtained as a residue from the distillation of Mexican, Guif, and California alphalte West, and California application of the Control of

Asphaltum, disposition of lands in Utah containing, discussed, 6168.

Aspinwall, United States of Colombia: Claims arising out of destruction of, 4912, 5122.

Imprisonment of American citizens in, 4798.

Maltreatment of passengers and seamen on ships plying between New York and, 3413.

Vessels from, duties on, suspended, 4871.

Assassination of American Presidents, discussed, 6639. (See also under Lincoln; Garfield; McKinley.)

coln; 'Garfield; McKinley.')
Assay Offices are establishments maintained by the government in which gold and silver bullion may be deposited by citizens, they receiving its value, less charges, in return. There are six, namely, at New York City; Helena, Mont.; Charlotte, N. C.; St. Louis, Mo.; Deadwood, Sr. Dak, and Seattle, Wash. The New York Assay Office is the largest, and more than fall the gold and silver refined by the mint service is handled there.

Assumption of State Debts—Early in

Assumption of State Debts.-Early in the second session of the First Congress the second session of the FIRSt Congress Alexander Hamilton, Secretary of the Treasury, recommended that in order to restore public credit the Federal Government should fund and pay the foreign debt of the Confederation (\$13,000,000), the domestic debt (\$42,000,000) and also that it assume and pay the unpaid debt of the States. Massachusetts, Connecticucher Work, the planting of the Confederation of the C Alexander Hamilton, Secretary of the Treas-

Astronomical Observatory. (See Meteorological Observatory; Naval Observatory.)

Establishment of, recommended, 879. Report of Simon Newcomb on improvements for, 4790.

Military. (See Soldiers' Asylum,

Homes.) Asylum, Right of, discussed, 3883, 5961. Atchison and Pikes Peak Railroad Co.

referred to, 3658. Atlanta, The. (See Weehawken, The.)

Atlanta, Ga .:

Capture of, and orders regarding celebration of, 3439.

Collection of remains of officers and soldiers around, referred to, 3581. Cotton Exposition at, 4631.

Atlanta (Ga.), Battle of .- On the night of Atlanta (va.), patter 01.—On the might of July 21, 1864, Gen. Hood transferred his forces before Atlanta to a point near Decatur, about five miles east of Atlanta. Sherman came up and, finding the works on Peach Tree Creek abandoned, proceeded to invest the city. At 11 a. M. of the 22d, Hood surprised the left wing of Sherman's army, under McPherson, by a sudden movement from Decatur. The whole line was soon engaged. Gen. McPherson was killed in the action, and the command of the Army of the Tennessee devolved upon Gen. After four hours of righting the Confederates retired into their main works about Atlanta, leaving their dead and wounded on the field. The total Confederate loss was estimated at about 8,000. The Federal loss was 2,722 killed, wounded and missing. Sherman now drew his lines closely around Atlanta and prepared for a slege, but was unable to cut off Confederate supplies from Macon. Aug. 25 he gave up the idea of a direct siege. Sept. 1, however, a part of Hood's forces under Hardee having been repulsed at Jonesboro, Hood blew up his migazines and evacuated the city. Hood surprised the left wing of Sherman's

Atlanta, U. S. S., mentioned, 6806, 6909. Atlantic Islands .- The Atlantic Ocean has a large number of bordering islands—the British Isles and West Indies are most im-

portant; Islands in the deep ocean like the Bermudian group are few. Iceland.—Settled by Norsemen about 870. United with Norway 1262. Passed to Den-mark 1380. Area, 39,755 square miles, Islands and volume and vol-tement of the property of the party of the property of the property of the property of the life is subject to early whole is Mt. Hekn. It is subject to early makes.

canoes, the largest of which is Mt. Hekla. It is subject to earthquakes. Bermuda is a group of 360 coral islands 580 miles east of North Carolina. They were discovered by Bermudez, 1522; colonized 1612. They form a British colony. Bahamas are noted as the first point of discovery by Columbus, 1492, San Salvador (Watling I.) Settled by British, 1629; ceded to England, 1783; British Crown Colony. The group comprises 20 inhabited and many uninhabited Islands.

Atlantic Ocean:

Canal from-

Great Lakes to, commission to consider construction of, 6179.

Gulf of Mexico to, discussed, 995. Junction between Pacific and, referred to, 2128, 2676.

Desired, 2813, 2988. Atlantic Telegraph:

Discussed, 3653.

Referred to, 3329, 3382, 3445.

Atlixco (Mexico), Battle of,-Immediately after the battle of Humantla Gen. Lane ly after the battle of Humantla Gen. Lane pressed forward to relieve the garrison at Puebla, Oct. 18, 1847; he learned that Rea, with a body of guerillas, was at Atlike, a town about 10 tengues from Perote. The fer the few of the first of the city, driven into and through the city, and dispersed. The Mexican loss was very severe, no less than 519 having been killed and wounded, while the Americans lost only two men.

Attainder .- The extinction of civil rights and privileges in an individual, and the forfeiture of his property to the government. In England, under the common law, it followed as a matter of course on a conviction and sentence to death for treason, and to some extent on sentence for other crimes. A Bill of Attainder is a legislative conviction of crime, with a sentence of death. The accused may or may not be given a trial. Foreign governments have employed this method of disposing of political offenders without giving them the opportunity of a regular judicial trial. The crime against which forfeiture of his property to the governAttainder-Continued.

Attainder—Continued.

Bills of Attainder are usually directed is treason. Attainder following on sentence of death for treason formerly worked forfeiture of the condemned person's estate to the government, and by corruption of blood, as it is called, prevented his heirs from inheriting. Legislative convictions which impose punishments less than death are called Bills of Pains and Fenalties; they are mindered (See Treason.)

Attorney-General.-The office of attorney-Attorney-General.—The oline of activities, general was created by an act of Sept. 24, 1789. He is appointed by the President with the confirmation of the Senate. He is a member of the Cabinet, and receives a salary of \$12,000 per year. All United States district attorneys and marshals are under his control. He seldom United States district attorneys and marshals are under his control. He seldom argues cases, this work being assigned to subordinates. He is assisted by a solicitor general and eight assistant attorneys general, besides one for the Post Office and one for the Interior Department. (See Justice, Department of.)

Attorney-General (see also Judiciary System; Justice, Department of): Compensation to, referred to, 697, 1091.

Duties of, 2265.

Duty to prosecute and conduct all cases in the Supreme Court in which the United States should be concerned or interested, 697.

Member of board to examine quotas of States under call for troops, 3476.

Modifications in office of, recommended, 1090, 2265.

Opinion of-

Concerning treaty of Ghent, 966. Regarding delivery of persons charged with crimes referred to. 1808.

Opinions of, compiled, 1856, 2632, 2643.

Recommendation that he be placed on footing with heads of other Ex-Departments, 562, ecutive 1016, 2265.

Attorneys, District:

Compensation of, discussed, 189, 2666,

2714, 4770, 4836, 4939, 5103. Necessity of a uniform fee bill for guidance of, referred to, 2666.

Augusta (Ga.), Siege of .- In the autumn of 1780 Cornwallis stationed Lieut.-Col. Brown, with a Loyalist force, at Augusta, Ga. Col. Clark threatened the place for two days, inflicting some loss upon the garrison. The British loss was principally of their Indian auxiliaries. In the spring of the following year, while Gen. Greene besieged Fort Ninety-Six, Lee, Pickens, Clark, and other Southern partisans laid siege to Augusta, beginning May 23. June 5, 1781, Brown surrendered. The American loss was fifty-one killed and wounded. The British lost fifty-two killed. The wounded and prisoners on the British side amounted to 334.

Austin-Topolovampo Railroad, survey of, correspondence with Mexico re-

garding, referred to, 4475.

Australasia.—One of the two divisions of Oceania. It is subdivided by geograof Oceania. It is supurfaced by second phers into Australia proper (q. v.) and Melanesia. The latter includes New Gulnea Bismarck Archipelago, New Caledonia, Solomon, Santa Cruz, New Hebrides, and Loyalty Islands. (See also Australia and Oceania.)

Australia. - The territory of the Common-

Australia.—The territory of the Commonwealth of Australia includes the Continent of Australia includes the Continent of Australia, the Island of Tasmania and part of the island of New Guinea (Papua). Australia (mainland) is probably the oldest of all land surfaces in either hemisphere. It is surrounded by the following waters: North, the Timor and Arafura Seas and Torres Strait; East, Pacific Ocean; South, Bass Strait (which separates Tasmania from the Continent) and Southern Ocean

North, the Timor and Status of the North, the Timor and Status of the North Status of southeastern part of the island, which fall into the sca on the south coast; on the east coast, the Hawkesbury, Hunter, Clarence, Richmond, Brishane, Mary, Burnett, Fitzroy, and Burdekin; on the west, the Swan, Murchison, Gascoyne, Asbburton, Fortescue, De Grey, and Fitzroy; on the north, the Drysdale, Ord, Victoria, and Daly; and the Roper, the Flinders, and Mitchell, which debouch into the Gulf of Carpentaria. Lakes are numerous, but nearly all are salt; the scarcity of the natural water supply has been, however, mitigated by successful borings gold, silver, copper, iron, and coal in large quantities, antimony, mercury, tin, zinc, etc.

The seasons commence about March 21 (Autumn), June 21 (Winter), Sept. 22 (Autumn), June 21 (Winter), Sept. 22 (Spring), and ended dry, (Rumer), The chartest coast-land of the north, the Continent is everywhere highly beneficial to Europeans, the range of temperature being smaller than that of other countries similarly situated.

Government.—The Government is that of a Federal Commonwealth within the British Empire, the executive power being vested in the Sovereign (through the Governor-

ed in the Sovereign (through the Governor-

Australia—Continued.
General), assisted by a Federal Executive Council of seven Ministers of State and such honorary Ministers who may be appointed thereto. The Constitution rests on the fundamental new of Mariament [1898, 1898, 1990]; and the Commonwealth was inaugurated on Jan. 1, 1901. Under the Constitution the Federal Government possesses limited and enumerated powers as surrendered by the federating States, the residuum of legislative power being in the Governments of the various States. Briefly stated, the enumerated powers include authority over commerce and navigation, finance, defense, post offices and telegraphs, census and statistics, and conciliation and arbitration in extra-State industrial disputes; with authority to assume the conarbitration in extra-state industrial dis-putes; with authority to assume the con-trol of railways and lighthouses, marriage and divorce, emigration and immigration, currency and banking, and weights and

#### AREA AND POPULATION

States and Capitals	Area in English Sq. Miles	Population Dec. 30, 1912
New South Wales	Eq. Miles	1012
(Sydney)	309,460	1,777,534
Victoria (Melbourne)	87,884	1,380,561
South Australia (Ade-	,	-,,
laide)	380,070	430,090
Queensland (Brisbane)	670,500	636,425
Tasmania (Hobart)	26,215	197,205
Western Australia		
(Perth)	975,920	306,129
Northern Territory		
(Darwin)	523,620	3,475
Papua (Port Moresby)	88,460	350,000
Federal District (Can-		
berra)	912	1,940
Total	3,063,041	5,083,359

Army and Navy.—In 1913 there was a total membership of the Defense Force of 240,065, of whom 281 officers and 7,507 men were serving in the Navy and 4,885 officers and 227,422 others in the Army, The latter figure includes 50,000 rifemen and 146,000 cadets.

and 146,000 cadets.

An agreement was entered into (1902) by the Commonwealth and Imperial Governments under which a naval force was to be maintained (for ten years, 1903-13) in Australasian waters by the British Board of Admirally, in return for annual contributions from Australia (2200,000) and the agreement, 1903 and 1904 and 1905 are represented also for the maintenance of Sydney as a first-class naval station, and for the nomination of naval cadets in the Royal Navy by the Australian and New Zealand Gov-

ernments. This agreement is merged into an Australian Defense scheme, under which the Commonwealth provides and maintains certain ships of war, which form an Australian squadron of the Royal Navy, under the command of a Commonwealth officer in time of peace, and an integral part of the Eastern Fleet of the Royal Navy in time of war. Ships of the Royal Naviralian Navy are known as H.M.A.N. (His Majesty's Australian Nait).

are known as *H.M.A.S.* (His Majesty's Australian Ship).

Debt.—The Commonwealth has now undertaken responsibility for the Northern Territory Debt and the Port Augusta Coodnadatta Railway Debt, whose combined amounts are £5,671,847. The other State Debts remain at the charge of the State Debts of the several States on June 30, 1912, was £277,124,095 (N.S.W. £100,652,635: Victoria £60,737,216; South Australia £31,680,124; Queensland £47,068,186; Tasmania £11,302,411, and Western Australia £26,283,523). £26,283,523),

£26,283,523).

Production and Industry.—The estimated value of the products of the Commonwealth in 1911 was: Agricultural, £38,774,900; Pastoral, £50,725,000; Dairying, etc. £19.107,000; Forests and Fisheries, £5,728,00; Mining, £23,480,000; Manufacturing, £50,767,000, a total of £188,581,000

The land area of the Commonwealth is estimated at 1,903,731,840 acres, of which 15,642,000 were under cultivation in 1911-19

12. In 1912 the Commonwealth produced 734,000,000 lbs. of wool (as in the grease), against 708,572,000 lbs. in 1911; 187,200,000 lbs. of butter, against 211,578,000 lbs. in 1911; 16,147,000 lbs. of chess, against 0.00 lbs. of become has in 1911, and 54,270,000 lbs. in 1911, and 54,270,000 lbs. in 1911, 1911, 1912 lbs. and 19

In 1911.

In 1912 the value of gold produced was £9.880,000: silver and lead. £4.217,000: copper. £3.304,000: tin. £1.344,000: coal, £4.418,000: the value of all minerals produced in 1912 being £25.849,000.

Manufactures.—In 1912 there were in the Commonwealth 14.878 industrial establishments, employing 327.516 hands: wages paid amounted to £31.295.876; the value of plant and machinery £34.460,895; of materials used £88,317.749; value added by manufacture £60,427.360, and total value of final output £148,745.109.

Railways.—The total length of Government (and private) railways open at June 30, 1912, is stated as follows:

State

State	
Owned	Private
	266
3,673	51
4,633	367
3,430	832
1.973	34
701	205
	Owned 4,098 3,673 4,633 3,430 1,973 701

Total. 18,053 1,755

The gross earnings of all Government lines in 1911-12 were £19,100,995, working expenses £12,471,004, and net earnings £6,629,991, being at the rate of 2s. 5d. per train mile, and representing a return on the total cost (£160,557,000) of 4.13 per cent, as against 4.45 per cent, in 1910-11. Shipping.—The Australian mercantile marine consists of 1.171 steamers (31,53) tons) and 1.316 saillies esteements (31,63) tons) and 1.316 saillies esteement (31,63) consists of 1.171 steamers (31,63) consists of 1.171 steamers (31,63) tons). The entrances and clearances of vessels engaged in oversea trade at the various Australian ports in the five years 1908-1912 were as follows (tonnage in parentheses):

Cleared Entered Year 
 1 ear
 Entered

 1908
 2,022 (4,295,679)

 1909
 2,000 (4,361,194)

 1910
 1,988 (4,607,820)

 1911
 2,081 (4,993,220)

 1912
 2,035 (5,163,357)
 Cleared 2,029 (4,285,472) 1,910 (4,155,557) 2,060 (4,725,326) 2,093 (4,991,581) 2,017 (5,111,957)

The weights, measures and coinage are identical with

The weights, measures and coinage are identical with those used in the United Kingdom.

Torns.—Capital, Canberra, in the Federal District, purchased in 1911 from the State of N.S.W., is to be laid out as the capital of the Commonwealth. Meanwhile the seat of government is McDourne.

There were sixteen cities and towns with a population exceeding 20,000 at the census of 1911, viz. S.W.), 637,102; Melbourne.

There were sixteen cities and towns with a population exceeding 20,000 at the census of 1911, viz. S.W.), 637,102; Melbourne.

School of the commonwealth. Meanwhile the seat of the consustion of

551,000 20,000 acres were under citrus fruit, most or countries, the yield being reported to the yield seing reported. From which were climped 415,338,000 pounds of wool. Wietoria was originally a part of New South Wales but was made a separate colony in 1851. The imports in 1910 were valued at \$97,350,000, and exports \$88.700,000, of which \$11,790,000 was gold. Melbourne, the chief city, has a population of 591,830. Queensland was visited by Captain Cook in 1770 and settlements were made in 1825. The staple production of the state is wool, the production in 1910 being 139.-250,000 pounds. Sugar is the principal manufactured article.

1825. The staple production in 1910 being 139,250,000 pounds. Sugar is the principal
annufactured article.

South Australia was proclaimed a British province in 1836, and the northern territory was transferred to the Commonwealth
in 1911. The area of South Australia was
380,070 square miles, to which the northern territory added 523,620 square miles.
The cilmate resembles that of southern
France or Italy. The wine product of 1910
was more than three million gallons. Sugar
cane and fruits are also grown. Adelaide
is the capital and commercial center, having
a population of 192,000 in 1911.

Western Australia is the largest Australian state. It has an area of 975,920
square miles. The forest area is estimated
at twenty million acres, the timber (including eucalytpus) is especially valuable

for shipbuilding and bridgework, owing to its durability.

Australian Ballot. (See Ballot.)

Austria (Austro-Hungarian Monarchy). Austria (Austro-Hungarian Monarchy).—The largest empire, next to Russia, on the Continent of Europe, situated between 42° 51′ N. latitude and 9° 30′-26° 20′ E. longitude, with a total area of 676,077 square kilometres (200,605 square miles), and a total population (1910) of 51,340,578.

AREA AND POPULATION

Area, English Sq. Miles 115,874 Estimated Population 28,567,898 Austrian Empire...... Kingdom of Hungary... Territories Bosnia and Herzegovina. 125,395 20,840,678 19,760 1.931.802 Total.... 261 029 51 340 378

a commercial and customs union in 1867. which the two States form one commercial and customs territory; and possess the same system of coinage, weights and measures, and a joint bank of issue. In the same way as the quota agreement, this union is

and a Joint bank of issue. In the same way as the quota agreement, this union is renewable every ten years, this union is renewable every ten years. Statistics of Archduke Ferdhand and his wiffert Scrajeve by a feel and the same statistic of Archduke Ferdhand and his wiffert include by Servian societies, and with Servian official convivance, Austria, on July 28, 1914, declared war against Servia, and an army was immediately sent to occupy Belgrade. The Servian government fied to Nish and prepared for resistance. (See European War.) Reigning Sovereign.—Francis Joseph (Franz Joseph), Emperor of Austria, Apostolic King of Hungary (King of Bohemia, Dalmatla, Croatia, Slavonia, Galicia, Lodomeria and Illyria, King of Jerusalem, etc.), born Aug. 18, 1830; succeeded as Emperor of Austria, Dec. 2, 1848; crowned King of Hungary at Buda, June 8, 1867.

Army.—The Common Army of the Austro-Hungarian Monarchy is recruited by uni-

Austria—command.

versal compulsory service for all male subjects between the ages of 19 and 42 in Austria, Hungary, and Bosnia-Herzegovina. The available military force also includes the Austrian Landwehr and Landsturm and the Hungarian Honvédsés (Landwehr) and Eventual Conference of the Austria Landsturm and Nortelbelge Landsturm).

Nepfolkeles (Landsturm).

The Peace Establishment of the Active Army is 17,840 officers, 4,700 officials, and

290,000 others.

The Peace Establishment of the Active Army is 17,840 officers, 4,700 officials, and 200,000 others.

The Austrian Landwehr consists of 3,-680 officers and 37,000 others.

The Hungarian Landwehr consists of 3,000 officers and 26,000 others.

The War Establishment of the Mobilized Field Army is 855,000 all ranks, with 161 Army is 855,000 all ranks, with 161 Army is 855,000 all ranks, with 162 Army is 300 all ranks, with 162 Army is 300 all ranks, with 162 Army is 300 all ranks, with 163 Ary,—The Navy is administered by a department of the World Ministry, and manned by 1,500 officers and 13,500 men in 1912. (For the latest reports as to present establishment, see Navies of the World.)

Common Finance,—The Expenditure on Common Affairs (Defense, Foreign Affairs, Finance Ministry, and Board of Control) is met from the Common Revenue, derived from the net proceeds of the Customs, and from the matricular contributions of Austria (33,6 per, cent.) and Hungary (36,4 per cent.). The customs receipts for 1913 were 1913 are 1914 and 1915 are 1915 and 1915 and 1915 are 1915 and 1915 and 1915 are 1915 and 1915 and 1915 and 1915 and 1915 are 1915 and 1

carintha. Carniola, Dalmatia, Galicia, Görzand Gradiska, Istria, Moravia, Salzburgs, Salzburgs, Stlesia, Styria, Trieste and District, Tyrol, Vorarlberg.

Physical Features.—Nearly three-fourths of Austria is high ground above the 600 foot level, with three main mountain systems—the Alps, Carpathians and Bohemia-Moravian mountains. The Central Alps traverse the country, while the Eastern Alps lie entirely within its boundaries: the Carpathians form a frontier with Hungary; the Bohemia-Moravian mountains enclose these countries and link up the Austrian mountain system with the Mittelgebirge of Central Europe. The remaining fourth part is occupied by fertile plains, of which the largest is in Galicia. The capital is on learned to the control of the

atic.

Government.—The Government is that of a constitutional monarchy, the Sovereign bearing the title of Emperor, and the succession hereditary (in the order of primogeniture) in the male line of the House of Habsburg-Lothringen, and after the fallure of the male, in the female line of that house. (See Austria-Hungary.) the Empire) consists of two houself the Empire) consists of two houself the Herrenhaus (House of Lords) and the Abgeordnetenhaus (House of Deputies).

The Herrenhaus consists of the 15 Arch-

dukes of the Imperial family; of 82 of the landed nobility, in whose families the dignity is hereditary; of 5 prince-archibishops, 7 prince bishops, and 5 archbishops; and of 158 members nominated by the Emperor for life, for public service—a total of 272 members in 1912.

The Abgeordnetenhaus is composed of 516 deputies, elected by universal manhood suffrage (twenty-four years) and by secret bal-

of.

The courts of first instance are the 969
Bezirksgerichte (District Courts) and the
T5 Superior District Courts and the
T5 Superior District Courts with Jury
Courts attached. Supervision of, and appeals from, these courts are conducted in
nine Provincial Appeal Courts at Vienna,
Graz, Trieste, Innsbruck, Zara, Prague,
Brünn, Cracow, and Lemberg, The Supreme
Court and Court of Cassation at Vienna is
the Supreme Court of the Empire. Cases
of conflict between different authorities are
decided by the Tribunal of the Empire at
Vienna.

Vienna, All the kingdoms and countries represented in the Austrian Reichsrath possess self-government for matters not expressly reserved by the central government of the Empire. In addition, there are communal councils with executive committees, the council of the town of Trieste having the functions of a provincial diet. The diets meet annually, are elected for six years, executive council of the council of the string chamber, with an executive council. Figure CTPs revenue of Austria for the

executive council.

Finance.—The revenue of Austria for the year 1913 was 3,147,473,000 crowns, and the expenditure was 3,137,196,000 crowns.

To the General Debt of Austria, contracted before the year 1867, the kingdom of Ilungary contributes over \$12,000,000 annually (60,619,340 crowns in 1912), for amortization and interest. This General Debt, on Dec. 31, 1912, was 5,158,396,399 crowns, and the special debt was 7,377,033,-395 crowns. 325 crowns.

Education.—Primary education is free and compulsory between the ages of 6 and 14 and about 96 per cent, of the attendances is secured. The schools are maintained by

and before the distribution of the attendances is and above the controlled by the co beet, turnip and miscellaneous crops, but wheat and mailze have also to be imported from Hungary. The gardens produce a variety of fruit and the vineyards produce excellent wine. The meadows and pastures support horses, cattle, sheep, etc. as support horses, cattle, sheep, etc. as the considerable production of the control of the cont

wealth.

of wealth. Mines and Minerals.—In addition to gold, sliver, Iron, copper, lead and tin ores in profusion, there are rich deposits of coal and petroleum. While the salt mines of the Carpathians are the richest in the world, the mines of Weilczka, in Galicia, and of Salzkammergut, in Upper Austria, are the most Grosses. famous

Austria is noted for its medicinal wa-ters, notably the alkaline springs of Carls-bad, Marienbad, Franzenbad, Giesshübel, Billn, and Gastein, where are the most fre-quented watering places in the world.

About 8,000,000 are dependent on

About 8,000,000 are dependent on the various industrial establishments, and Austrial is abundantly equipped for industrial activity on account of its richness in raw and reasons are appeared to the control of the reasons are also in a substitution and the control of the reasons are also industrials, textiles and glass (particularly in Bohemia), leather, furniture, and woodwork, brewing and distilling, chemicals, printing and stationery, and tobaccotrades are of great importance.

The sea fisheries of the Adriatic coast (about 1,000 miles) employ about 20,000 persons. The river and lake fisheries are also important, especially in Bohemia.

Transportation and Communication.—In 1910 23,000 kilometres (14,300 miles) of railway were open and worked by the State, and 3,300 word and worked by companies. In 1910 the ieugth of navigable rivers and canals exceeded 4,000 miles for vessels and crass, which ply to the markgable for steam canals exceeded 4,000 miles for vessels and reasons, which ply to the analysable for steam canals exceeded 4,000 miles for vessels and reasons, which ply to the analysable for fabout 340 on the Danube and Elbe.

There were 9,635 post offices in Austria (1911). There were 7,039 telegraph offices with 47,076 kilometres of line and 237,847 kilometres of wire. Telephones are in full operation and are extensively used.

In 1910 the mercantile marine of Austria consisted of 360 steamers of 368,000 tons, and 15,114 sailing vessels of 47,000 tons.

Toons,—Capital, Vienna, on the Danube. Population, 1910, 2,031,498. Other towns are: Trieste, 161,653; Prague, 223,741. Lemberg, 206,113; Graz, 151,781; Cacow, 151,886; Brinn, 125,737; Czernowitz, 87,-128; Hilsen, 80,343.

HUNGARY is a great lowland, encircled by the Carpathians and the Forests; the German name being Siebenbürgen, from the seven castles of the Ason invaders of the eighth century), and lies in the angle formed by the Carpathians and the Fransylvania (Kiráiyhagónúi), or Land beyond the Forests; the German name being siebenbürgen, from the the Danube.

Rivers and Lakes .- The Danube enters Hungary from a gorge in the Little Carpathians and flows eastwards and south-Carpathians and flows eastwards and south-wards to its confluence with the Drave; thence castwards, until it is met at Zimony by the Save and flows in a mile-wide stream between Hungary and Servia to the Iron Gate on the Wallachia (Rumanian) bound-ary. The Danube is navigable throughout its course in Ilungary and is the great highway and the outlet into the Black Sea. Its tributaries, the Save and Drave, are also navigable to the base of wides Hungary al-west couply in the passe of wides Hungary al-

navigable to the base of the Aips in the west. The Tisza, which divides Hungary almost equally into a western and eastern portion, flows in a winding but navigable course southward. Of the northern tributaries the March (with the Leitha in the south) divides to the garry form the south of the property of the south of the pragnatic Sanction of 1723 and on the fundamental law of 1867, and is that of a Constitutional Monarchy hereditary in the male line by primogeniture of the Habsburg-Lorraine dynasty, and after the extinction of the male, in the female line of that house.

The Hungarian Parliament consists of a House of Magnates and a House of Representatives. The House of Magnates consisted (in the Session of 1911-12) of 15 Archdukes, 50 Ecclesiastical Dignitaries, the 12 Bannerets, 5 official members, 2 Delegates from Croatia-Slavonia, the Governor of Flume, 229 hereditary nobles and 60 life members appointed by the sovereign or elected by the House—a total of 375. The House of Representatives consists of 453 members, of whom 413 are elected by an electoral college in Hungary and 40 by the Diet of Croatia-Slavonia, Parliament meets annually, and has a maximum durathese to the controlled and supervised by the 12 Kirdlyi Tablak. There is a Supreme Court of Ilungary at Budapest and one of Croatia-Slavonia at Zágráb.

Production and Industry,—The fertile soil

Slavonia at Zagrāb.

Production and Industry.—The fortile soil of llungary and its magnificent forests produce employment for nearly 70 per cent, of the entire population, only 15 per cent, of the entire population, only 15 per cent, of the gragaged in the various industries.

The agricultural boldings are stated to number about 3,000,000, of which 1,500,000 were less than 7 acres, and 14,000,000 under 150 acres each. All the great plains produce grain of excellent quality.

The mountainous regions which envelop

produce grain of excellent quality. The mountainous regions which envelop Hungary, the western basin of the Danube, and the basins of the Drave and Save, are covered with forests which contain oak, beech, pine, and other valuable trees, which enable Hungary to export timber and forest products. The total area of the forests in 1911 was \$8,855,042 hectares. (1 hectare=2½ acres.)
Lignite, iron and coal are won, in addition to gold and silver, some \$0,000 persons being employed in the mining and smelting industries. Salt is also largely produced,

smelting produced

Weaving, metal, stone, glass, wood, brew-ing, and tobacco industries employ most of the industrial population, but manufac-tures are of small importance compared with agriculture

agriculture.

Inland Fisheries are of great importance.
The river Tisza (Theiss) is stated to be
"one part fish to two parts water."

Education.—Primary education is compulsory and free, and is maintained by local
taxation. There are numerous Infant
Schools with nursing staffs for 3 to 6
years, with Lower Elementary Schools 6
to 12 years (and Repetition courses 12
to 12 years (and Repetition courses 12

to 15). The average attendance is over 78 per cent.

Finance.—The Austro-Hungarian Monarchy has no Common Dobt, but in the expenditure of the Kingdom of Hungary the sum of 60,621,984 crowns is set aside annually as a contribution to the service of the General Debt of Austria, contracted before 1867. The special debt of Hungary for 1911 was stated at 6,304,558,000 crowns.

Transportation and Communication.—The total length of lines open and working in 1911 was 13,033 miles, of which 10,942 were owned and worked, or leased and worked, by the State. Over 3,000 miles of rivers and canals are available for transport. There were 6,331 post offices and 4,765 telegraph offices. The seagoing mercantile marine amounts only to some 120,000 tons. The chief port is Flume, on the Adriatic coast Crostia. Then the Popular Coast of Crostia. The Transport of the Adriatic coast of Crostia. The Crostia of Crostia of Crostia. The Crostia of Crostia. The Crostia of Crostia. The Crostia of Crostia. The Crostia of Crostia of Crostia of Crostia.

States.

BOSNIA AND HERZEGOVINA comprise

BOSNIA AND HEIGEGOVINA comprise six districts, covering an area of 19,760 equare miles, with a opulation by 19,60 equare miles, with a opulation by 19,60 equare miles, with a opulation by 19,10 equare 1910, of 1,898,044 bosides the military garrison of 33,758. The inhabitants are Slavs and the language is Servian.

Government.—The administration of Bosnia-Herzegovina was handed over to the Austro-Hungarian Monarchy by the Treaty of Berlin (1878), and in 1908 the Emperorking extended his sovereignty over the provinces by autograph letter.

The Diet of 92 members (72 elected and 20 nominated) deals with home affairs, justice, finance, and public works. The local revenue was estimated at 79,129,475 crowns in 1911, the expenditure at 79,535,715 crowns. 715 crowns.

Capital, Serajevo (Bosna-Serai), on the Bosna River. Population (1910) 51.872. Other towns are Mostar 16,385, Banjaluka 14,793, and Tuzla 11,333.

Austria (see also Austria-Hungary): Chargé d'affaires of, to United States, withdrawal of, referred to, 2690

Commercial relations with, 1114, 2004. Confederate envoys sent to Great Britain and France referred to. (See Mason and Slidell.)

Consul of United States to Vienna,

referred to, 2583.

Consular convention with, 4023.

Fugitive criminals, convention with, for surrender of, 2911.

Importation of American products to, legislation against, discussed, 4916. Imprisonment of American citizens by, 2689, 2742. Minister of United States to be sent

to, 1592.

Relations opened with, 1706.

Treaty with, transmitted and discussed, 975, 1008, 1026, 1097, 1105, 1157, 2434, 2911.

Correspondence regarding, referred to, 2564.

Referred to, 1070, 1114.

Troops of, departing to Mexico, referred to, 3588, 3589.

Vessels of, discriminating duties on, suspended by proclamation, 1003,

War with Hungary, sympathy of American Government with latter, 2550, 2579.

Wines from, duties on. (See Wines.) Austria-Hungary (see also Austria;

Hungary): Claims of, regarding subjects killed in conflict in Pennsylvania, 6324, 6363. Consular convention with, 4098.

Empress queen of, assassination of,

Expulsion of American citizens, 6425. Minister of, to United States, received, 4718.

Minister of United States to, appointment of A. M. Kelley as, and refusal to receive, discussed, 4910.

Naturalization treaty with, 4069. 4098, 4142.

Neutrality of United States in war with-

Belgium, 8357.

France, 8355. Great Britain, 8355. Italy, 8445.

Japan, 8357. Russia, 8354.

Servia, 8349,

Tariff laws of, evidence of modification of, proclaimed, 5718. Discussed, 5747.

Trade-marks, treaty, regarding, 4114. Austria-Hungary, Treaties with .- The treaty of commerce and navigation of 1829 was proclaimed Feb. 10, 1831. It was was proclaimed Feb. 10, 1831. It was made originally for the space of ten years, with renewal from year to year thereafter. It provides for liberty of commerce and navigation between the two countries under protection of person, property, and the equitable imposition of frees, charges, and taxes; lawful importation and re-exportation of products in vessels of the one party or the other under reciprocally equitable terms, except coastwise trade, which is excepted from the operation of this treaty. The establishment of consular representatives and agents is agreed upon under conditions of the most favored nation; but such consular agents who engage in trade on their own account shall derive from their official position no advantage or privilege not accorded to private citizens in similar transactions.

similar transactions.

Disposal of Property and Consular Jurisdiction.—The treaty of 1848, proclaimed Feb. 25, 1850, provides for the disposal of property by will or otherwise and for consular jurisdiction. A person may will property within the other country, and the legace or representative who may by the laws of a country be disqualified from holding the same shall have two years, or an extended reasonable time, to dispose of the same and shall not be subject to any unfair or excessive taxes. The property of a person dying without heirs shall have the same care as would that of a native or citizen of the country. Provision is made for the appointment and stationing of consuls, vice-consuls, and commercial made for the appointment and stationing of consuls, vice-consuls, and commercial agents in ports on the most favored nation terms; and these shall act as judges in cases of differences between the master and the crew of a vessel without prejudice to subsequent action at home. Deserters from vessels of war and of commerce may be taken by sald consular authority, and power is given to it to use the judicial machinery of the country in

thority, and power is given to it to use the judicial machinery of the country in arresting deseriers.

Extradition.—An extradition convention was proclaimed Dec. 15, 1856. It covers extradition of criminals and fugilives from justice accused or convicted of murder, assault with intent to kill, piracy, arson, robbery, forgery, making or circulating counterfelt money, or embezzlement of public money. The offence is to be regarded in the light of the laws of the country in which an asylum is sought, and not of those where the offence was committed. The provisions of the treaty are not retroactive, nor do they apply to political offenders or clitzens of the country. All expense is to be forne by the country asking extradition. If the refugee commits a new crime in the country of asylum, such offence must be disposed of before extradi-

Austria—Continued.

tion is permitted. The treaty extends from year to year, subject to six months' notice of intention to terminate.

Consular Convention.—June 29, 1871, a consular convention was proclaimed defining rights, privileges, immunities, duties, and spheres of action of the consuls-general, consuls, vice-consuls, and consular agents of the respective countries. It provides for the recognition of such; exemption from military service and witness duty means beyond their consulate duties (testimony in ordinary cases being taken the consular papers, archives, and records to be inviolate; freedom and ease of accession to office is provided for; appointment of subordinate representatives is permitted; consular may call upon the local authorities for police and judicial aid; may take depositions of their countrymen; may witness wills, official papers and agreements, in accordance with the laws of the country-preters of translators of their own indicates the papers; may arrest deserters from vessels of their nation; papers; may arrest deserters from the country was the papers; may arrest deserters from the country was the papers; may arrest deserters from the country was the papers; may arrest deserters from the country was the papers; may arrest deserters from the country was the papers; may arrest deserters from the country was the papers; may arrest deserters from the country was a paper of the pools of a country man dying without heirs or representatives. The treaty was drawn to remain in force for ten years, and thereafter from year to year, subject to a year's notice of intention to terminate.

Naturalization.—To regulate the citizen-

The treaty was drawn to remain in force for ten years, and thereafter from year to year, subject to a year's notice of intention to terminate.

Naturalization.—To regulate the citizenship of immigrants a naturalization convention was proclaimed Aug. 1, 1871. The government of Austria-Hungary agrees to recognize as American citizens those of its people who have resided in the United States for a period of five years, and who have become its citizens by regular and legal naturalization processes; and reciprocally the United States recognizes one of its own people who has similarly constrained to the contract of the consequences of a crime committed prior to immigration, subject, of course, to those who have sought to escape military of the desire, without a fixed period of residence. This treaty was designed to endure for a period of ten years, and thereafter from year to year, subject to six months' notice of termination.

Trade-marks.—The reproduction of trademarks of the then the owner is pro-

anter from year to year, subject to six months' notice of termination.

Trade-marks.—The reproduction of trademarks by other than the owner is prohibited and legal redress is accorded to the control of the same terms and condition when to the same terms and condition when the control of trade-mark series are to the trademark to the trademark shall be that provided by law in the country in which it originated, and when it becomes public property in the country of the other contracting power. To acquire trademark protection, duplicate copies must be deposited in the Patent office at Washington and in the Chamber of Commerce and Trade at Vienna and Pesth. This treaty, originally of ten years' duration, now lives from year to year, subject to one year's notice of termination. It was interpreted to apply also to copyrights. rights.

Arbitration.—Differences of a legal nature or as to the interpretation of treaties impossible of settlement by diplomacy are

to be referred to the Permanent Court of Arbitration at The Hague according to a convention signed Jan. 15, 1909.

Automobile Trade.—Early experimenters in motor vehicles were hampered by the lack of engines which used a fuel less heavy and

Automobile Trade.—Early experimenters in motor vehicles were hampered by the lack of engines which used a fuel less heavy and bulky than coal. Light vehicle motors were made possible by the successful production of flouid or volatile fuels and the internal combustion engine. The motive power in these gas or gasoline engines is furnished by a succession of explosions which take place within the cylinder itself, thereby doing away with the cumbersome boiler and furnace.

In 1886 two Germans, Gottlieb Dalmler and Carl Benz, working independently, first applied the gas engine successfully to road vehicles. Daimler, who was manager of the Otto Gas Engine Works, at Deutz, formals, active the small air-cooled motor to the otto Gas Engine Works, at Deutz, formals, and the front and furnace wheels, the rear wheel being driven by messes, and the construction of the essentially modern motor car, the first of which was brought out in 1891.

Carl Benz first applied his single horizontal cylinder, water-jacketed engine to a three-wheel carriage. It was placed over the rear axle and drove a vertical crankshaft, thus giving the flywheel a horizontal position. This arrangement insured stability in the steering of the car. The crafts of the carriages were connected to the road wheels by challenges and the construction of a known of the carriages were connected to the road wheels by challenges, but the constant have connected to the road wheels by challeng

for torseless carriages, which, since their perfection in 1895, have proved practical and successful. It is not considered their charles and J. F. Duryea completed their Charles and J. F. Duryea completed their charles and J. F. Duryea completed their complete in 1892. Thoir second car, complete in 1893, embodied all the essential features of the modern automobiles, finished in the summer of 1896, were the first manufactured for sale in the United States. The price of these vehicles, \$1.500, was considered too high for an untried substitute for the horse and carriage, and prevented the immediate acceptance of the gasoline automobile in America. A large majority of plants reporting for the industry to the census of 1900, commenced operations in 1899, the date of the substantial beginning of the automobile business in America. America.

Automobile Trade-Continued.

Automobile Trade—Continued.

Petrol Motors.—In 1882 Beau de Rochas, a French engineer, patented an internal combustion engine, the principles of which have ever since afforded the basis for designers of this class of engine. The simplest form consists of a single cylinder closed at the top and open at the bottom, within which moves a closely fitting plston, connected with a swinging rod to the crank-shaft. A mixture of air and the vaporized petroleum is introduced into the cylinder when the piston is at the top, forming a cushion between the fixed top of the cylinder and the movable piston. The mixture is then ignited, causing an explosion. The piston, which is fitted gas tight, is the only thing which can give way and it is driven to the bottom of the cylinder, where its further downward movement is arrested by the crank. The impulse of this explosive stroke is stored in a fly wheel attached to the crank-shaft, which is carried around again drawing the piston up. Automobiles are variously equipped with four six and eight cylinder motors of this Explosive stroke is considered with four six and eight cylinder motors of this

Automobiles are variously equipped with four, six and eight cylinder motors of this type. Six and eight cylinder motors of this type, six and eight cylinder motors of this type. Electric Motors.—The electric automobile is in less advanced state than the gasoline type. The only practical supply of power is by means of heavy storage batteries earried on the car itself. If the electricity gives out at any place other than an electric charging station the machine is helpless. The most notable extension of the electric automobile has been in the industrial field, where numerous electric-driven trucks, drays, and delivery wagons have come into use mobile building have been the form tractor.

The rapid growth of the business is shown by the fact that the number of establishments making automobiles and parts jumped from 57 in 1900 to 743 in 1909, and the value of output during the same time from \$4,748,011 to \$249,202,075.

Continued demand for automobiles and trucks in this country and abroad has brought a remarkable increase in sales, the statistics for the year ending with June 30, 1915, as compiled by Alfred Reeves, general manager of the National Automobile Chamberton to have been 703,527 cars, valued wholesale at \$523,463,803, which is an advance of 36 per cent in the number of cars and more than 10 per cent in value over the previous twelve months.

Sales of passenger cars of all types to June 30, which is the end of the year in the industry, were 665,826, for which the manufacturers received \$450,941,131, while the sales of commercial vehicles of all types are estimated at 37,700, valued at \$72,522,692. The figs see for twelve months ending the fact of the property of the sales of commercial vehicles of all types are estimated at 37,700, valued at \$72,522,692. The figs see for twelve months ending the first of the property of the sales of commercial vehicles of all types of cars increased 36 per cent, the value increased only 10 per cent, indicating the greater value the makers have been giving our chasers as m

in chassis construction.

Exports of automobiles and motor trucks reached a total in the year ending with June, 1915, far in excess of any previous twelve months. They totalled \$60,254,635, made up of motor trucks to the value of \$93.140,682 and automobiles valued at \$21,-113,953. This value represented 37,876 vehicles made up of 13,996 motor trucks and 23,880 passenger cars. To this can be

added parts to the value of \$7,853,183, giving a total of \$68,107,818.

Autonomous Government for Cuba discussed, 6152, 6261, 6284, 6308, 6658, (See also Cuba.)

(See also Cuba.)
Auttose Towns, Destruction of,—The news of the massacre of whites at Fort Mimms having spread into Georgia, Brig. Gen. John Floyd, at the head of 950 State militia and 400 friendly Indians, started on an expedition of chastlsement. Between midnight and dawn of Nov. 29, 1813, the attack was made on two Auttose villages. The Indians fought fiercely, but were overwhelmed, driven to the woods and caves, and shot. Floyd lost eleven killed and fiftyfour wounded. four wounded.

four wounded.

Aux Canards (Canada), Battle of.— The first encounter between British and Americans in the War of 1812. Gen. William Hull, governor of the northwest Territory, placed in command of forces in Ohio and orderect to begin the invasion of Canada, ordered to begin the invasion of Canada, and disparched Col. Lewis (Cy 12, 1812, and disparched Col. Lewis (Cy 13, 1812, and disparched Cy 13, 1812, and disp

Auxiliary Navy in Spanish-American War, 6313.

Averysboro (N. C.), Battle of.—March 16, 1865, Gen. Slocum, in the advance of 16, 1865, Gen. Slocum, in the advance of the Union Army, encountered the Confederates under Gen. Hardee near Averysboro, in the narrow, swampy neck between Cape Fear and South rivers. Hardee hoped to hold Sherman in check until Johnston could concentrate his army at some point in his rear. Incessant rains had made the ground so soft that men and horses sank deep in the mud. A severe fight took place amid showers of rain and gusts of wind. The whole line advanced late in the afternoon and the Confederates retreated to Smith-field, leaving 108 dead upon the field. The Pederal loss was seventy-seven killed and 477 wounded.

Aves Islands .- A group of small islands in the Caribbean Sea, belonging to Venezuela.

Aves Islands:

Claims regarding, paid, 3445. Convention with Venezuela regard-Convention with ing, 3111, 3194.

Reference to, 3199.

Aztecas or Aztecs. (See Indian Tribes.) Aztecas or Aztecs. (See Indian Tribes.)
Aztec Club of 1847.—This society, originally composed of officers of the United States Army who served in the war with Mexico, was formed in the City of Mexico in 1847, and has been continued, "with a view to cherish the memories and keep alive the traditions that cluster about the names of those officers who took part in the Mexican War." Membership is confined to officers of the army, navy, and marine corps who served in the war, or their male blood relatives. Each primary member may nominate as his successor his son or a male blood relative, who during the life of the primary member is known as associate-member, and on the death of the former is entitled, as his representative, to full membership. There are (1909) 226 members. Bacon's Rebellion.—An insurrection in 1676 of the people of Virginia, led by Nathaniel Bacon. In 1673 the Crown assigned the entire Province of Virginia for Unitry-one years to Lords Arthgrom and Court of the Province of Virginia for Unitry-one years to Lords Arthgrom and Court use all quit rents, escheats, and duties; to name sheriffs and other officers; to make heriffs and other officers; to make hew counties, and in general to exercise the authority of absolute rulers. Sir William Berkeley, the English governor of the Colony, was very unpopular on account of his opposition to free education and a free press. He seemed to think that the function of a governor was to get as much as possible from the colonists for himself and his masters at the least possible cost. He also proved inefficient in protecting the settlers against the ravages of the Indians. He laid heavy taxes upon the people and restricted the franchise. An Indian uprising having occurred them to disband. The colonists schose Bacon, who was a popular lawyer, as their leader, and despite the refusal of the governor to commission him, he led his men against and defeated the Indians. Berkeley thereupon proclaimed Bacon a rebel, notwithstanding which the people chose him a member of the new assembly. On his way to Jamestown he was arrested and tried by the governor rand his council, but was released on parole and left the capital. He soon returned with 600 men and again demanded a commission, which was granted. While Bacon was successfully engaged in another campalgn against the Indians. Berkeley again proclaimed him a rebel and a heavy to Jamestown he was arrested and tried by while Bacon was successfully engaged in another campalgn against the Indians berkeley again proclaimed him a rebel and a heavy to Jamestown he was a rested and tried by while Bacon was successfully engaged in another campalgn against the Indians declard on the governor ta Bacon's Rebellion.—An insurrection in currence just 100 years before independence has often been remarked. One of Bacon's lieutenants put to death for his part in the rebellion was William Drummond, who had served for a few years as the first governor of North Carolina.

Baden.—A German grand duchy, of southern Germany and a state of the German Empire. The reigning duke is Frederick II. It is bounded by Hesse and Bavaria on the north, Bavaria on the Rhine Palatinate (separated by the Rhine) on the west, Its capital is Carlsruhe. It produces grain, wine, tobacco, hemp, potatoes, hops and chicory, manufactures slik goods, chemicals, clocks, machinery, woodenware, brushes, paper, etc.

Government.—The government is a constitutional hereditary monarchy under a grand duke and a Landiag with an Upper House and a Chamber of sixty-three Representatives it is sends firee representatives to the Recursing Bullesrate and deformation in 1815, received a Constitution in 1818, and became a member of the German Empire in 1871, It has an area of 5,823 sq. miles and a population (1910) of 2,141,832. (See also Germany).

Baden, fagitive criminals, convention Baden .- A German grand duchy, of south-

Baden, fugitive criminals, convention with, for surrender of, 2898. Baden, Treaties with.—The extradition treaty of 1857 and the naturalization con-

vention of 1868 were not affected by the formation of the German Empire in 1871. The extradition treaty of 1857 was proclaimed on May 19 of that year. The extraditable crimes are: Murder, assault with intent to kill, piracy, arson, robbery, forgery, making or circulating counterfeit money, and embezglement of public monies. Evidence of guilt sufficient to convict within the country of asylum must be supplied. The expense must be borne by the country asking surrender. The treaty does not apply to political offenders, not settler nation bound to deliver up its own that the country of asylum for the country asking surrender. The treaty remained in force until Jan. 1, 1860, and thereafter from year to year, subject to one year's notice of intention to terminate.

The treaty of 1868 is a naturalization.

The treaty of 1868 is a naturalization treaty designed to regulate the recognition of naturalized citizens by their native country, and was proclaimed Jan. 10, 1870. Each country, and was proclaimed Jan. 10, 1870. Each country agrees to recognize as citizens those of its former subjects who have legally conformed to the naturalization laws of the other country. No immunity leaves the other country. No immunity of the other country. No immunity conformed to the naturalization experience of the conformalization and the conformalization and the conformalization of the conformalization of the conformalization of a lormer citizen of Baden for non-fulfillment of military duty. But he shall not be subject to punishment for this offence unless he shall have emigrated while drafted or in actual military service. Provision is made whereby a former citizen may, if he desire, easily resume his citizensis. This treaty was made to run ten subject to twelve months' notice of intention to terminate. A protocol was signed in Munich on May 26, 1868, in further explanation of the several causes. (See German Empire.) planation of the several causes. (See German Empire.)

Bahama Banks, negotiations with Great Britain regarding cession of keys on, to United States, 913.

Bahama Islands, formerly Lucayos.—A chain of islands stretching from near the chain of islands stretching from near the north coast of Haiti to the east coast of Florida. They are separated from Florida by the Gulf Stream and from Cuba by the Oid Bahama channel. There are some 3,000 of these islands but only about 30 of any size. The principal ones beginning at the northwest, are Great Bahama, The Abacos, Eleuthera, New Frovidence, Andros, Guanahani or Cat Island or San Salvador, Crooked Islands, Maridan, Inagua, Little Inagua, Caicos, and Turks Island. The climate of these islands is very mild and salubrious, even in winter, The soil is thin, but produces cotton, maize, pineapples,

salubrious, even in winter. The soil is thin, but produces cotton, maize, pineapples, oranges, etc.

History—The Bahamas were Columbus's earliest discovery, but there is some doubt as to which of the islands he called San Salvador. The islands were occupied by the English in 1629 and finally secured to them by the treaty of 1783. Area, about 5,450 sq. miles; population (1909), 61,277.

Government.—The capital is Nassau, New Providence. A Governor, an executive council, and a legislative council of nine members each and a representative assembly of twenty-nine members constitute the government.

ment.

During the Civil War in United States blockade runners made their headquarters in the Bahamas, especially in New Provi-

## Bahama Islands-Continued.

dence. The Islands have some reputation as a winter resort, the thermometer, from November to May, varies from 60° to 75°, and during the remainder of the year from 75° to 85°.

Bahama Islands, postal convention with,

# Baker City Forest Reserve, proclaimed,

Baking Business .- The baking industry, according to the last federal census, stands according to the last federal census, stands thirteenth in the list of American industries in point of value of products. Bread is regularly shipped by a large number of bakeries throughout the country a distance of a hundred and fifty miles, and in a few instances it is shipped a thousand miles. This last is exceptional, however, and only peculiar conditions make it possible. Length of shipments depends entirely on the local hread market and on the express rates. This last is exceptional, however, and only peculiar conditions make it possible. Length of shipments depends entirely on the local bread market and on the express rates. The margin of profit on bread generally is small. Shipments of bread will not stand an exorbitant express rate, and when sent long distances always goes to a market where the demand for a superior article to that baked locally is equal to a somewhat increased price. The capitalization of the baking industry is given in the last federal census (1908) at \$212,910,000. The largest producers of bread plants of the States of the second of the control of the control

Ingitation, at the theory of considers, was used to describe the early productions of crip to the consideration of the consideration of

Mass., in 1801, and began the manufacture of his water crackers, which later achieved a national reputation, and Artemas Kennedy followed at Menotomy (now Arlingstans) and the state of th

increase over the preceding average rate of one barrel.

In 1849 the discovery of gold in Cali-fornia and the consequent demand for crackers as a suitable article of pioneer food proved a marked stimulus to the bis-cuit trade. Plants were enlarged and fornia and the consequent demand for crackers as a suitable article of pioneer food proved a marked stimulus to the biscuit trade. Plants were enlarged and steam power was introduced to work the machines. The civil war gave a second great impetus to the Industry and the old-time flat-tile ovens being taxed beyond-held and trade of the capacity of the provided for ray and average and continuous and the capacity of the capacity of the capacity of a series of long iron pans revolving in a framework, similar in action to a Ferris wheel, the whole enclosed in a large brick oven chamber, was invented, and this again revolutionized the biscuit baking business. With this device the capacity of a single oven leaped from the average rate of six barrels to twenty-five or thirty barrels of flour per day. The size of these reed ovens has been increased until now all the large plants have a daily capacity of from forty of fifty barrels per day per oven.

The biscuit baking business has not escaped the national tendency toward concentrol nearly all the larger plants in the country. The first of these, the New York Follows in New England and New York, with an immense factory in New York, and the United States Biscuit Company controls the Principal factories in Ohio, Indiana and Pennsylvania. The National owns bakeries in Denver, Colo; Cedar Rapids and Des Moines, Iowa; Rock Island, Ill., and New York, including bread, crackers, pies.

Orleans, La.
Statistics of the baking business as a whole, including bread, crackers, pies, cakes, pastry, pretzels, etc., collected for

Baking Business-Continued.

the last census show 23,926 establishments in the United States, employing 100,216 wage-earners, and producing goods to the value of \$396,864,844 per year. The cost of materials used in these bakeries was given as \$258,035,053, and the amount distributed in wages as \$50,351,356.

distributed in wages as \$59,351,386.

Balance of Trade.—The difference in value between the exports and imports of a country is called its balance of trade. The notion long prevailed that an excess of exports over imports was desirable, and this led to such a balance being termed a balance in favor of the country, while a balance of imports over exports was considered unfavorable, or against it. This notion was based on the mistaken idea that the balance of trade must be settled by imports of exports of specie, the importation of which was regarded as desirable. This view has the exported of the interest of the int Balance of Trade.-The difference in valin the other country is greater than at home.

Balkan States .- A general term referring to those states or parts of states in the Balkan peninsula in the southeastern part of Europe, including the country south of the Save and Danube rivers. It comprises Dalmatia, parts of Croatia and Kustenland, Albania, Bosnia, Herzegovina, Montenegro, Servia, Bulgaria, European Turkey, Greece, and part of Rumania. In the political sense it usually applies to Bulgaria, Service and Greeger Rumania, Turkey in Balkan Question.—Situated as it is, guarding the coveted Ægean Sea and the Strait of Dardanelles, and composed of nations holding variant political and religious views, this group of states is looked upon as a constant menace to the peace of Enope. Political troubles in the peninsula are generally referred to as the Balkan Question. to those states or parts of states in the

Question.

The Congress of Berlin, which attempted The Congress of Berlin, which attempted to alter the map of Europe after the Russian victory of 1878, in falling to recognize the just claims of the different nationalities in the Balkans, is responsible for all the years of subsequent restlessness and rebellion, and the ultimate general European war, hegun in 1914, in which Russia, France, England, Italy and Servia were allied against Austria-Hungary, Germany, Turkey and Bulgaria.

The great powers of Europe in 1902

The great powers of Europe in 1903 ordered these three reforms in Turkey: (1) The Turkish Inspector-General must have two civil agents appointed by the

Powers; (2) there shall be international gendarmes in Turkey; (3) the three Macedonian villayets shall be specifically restricted in power.

The Prime Minister of Bulgaria was assassinated March 11, 1907. Then the peasant Rumanians demanded much needed land reforms. During the summer of 1907 Greco-Bulgarian fights in the district of Florina resulted in 135 deaths and many afflictions. Dissatisfaction in the contig-Florina resulted in 135 deaths and many afflictions. Dissatisfaction in the contiguous realms of the peninsula was so widespread and pronounced as to frighten Turkey and attract the attention of all Europe. This condition of affairs continued until late in the year 1908. In September that year Eulgaria declared heresulation of the second of the secon

that the provinces of Rosnia and Herzeovina were hers of right to annex. The Treaty of Berlin had authorized their occupation and Austria chose the moment for annexation when Turkey was wholly unprepared to hold her protectorates. Diplomatic Europe seemed to see in this act the insincerity of Austria's desire for the liberty of the provinces and a premeditated plan for the prevention of a possible Slavic coallition of the future. The Turkish government appealed to the powers. Servia again Montre of the future of the transition of the future and Montre of the future of the future and Montre of the future of the

patriots and co-religionists from Turkish domination, and the aggrandizement of each state through the division of Turkey in Europe. Alleged massacres in Macedonia and a revolt in Albania had almost brought matters to a crisis, when Count Berchtold, Austrian Minister of Foreign Affairs, proposed to the powers that they should cooperate to restrain the Balkan States from upsetting the status quo in European Turkey, and encourage the Porte in a policy of moderate decentralization on ethnic lines. Austria's purpose was to prevent war. By the Balkan allies the proposal seemed favorable to their claims. The Turks looked

#### Balkan States-Continued.

upon it as a threat of European interven-tion for the ulterior purpose of taking the Macedonian provinces from the control of

Macedoman Provinces from the control of the Sultan Trurko-Bulgarian War.—During the peace negotiations between Italy and Turkey in Sept., 1912, Turkey mobilized a large force on the Bulgarian frontier, and the incensed Bulgarians also began a mobilization of forces, and demanded that the promises made by Turkey in the Treaty of Berlin be guaranteed, declaring that the powers of Europe had temporized too long. Bulgaria called upon Servia, Greece, Macedonia, Montenegro and Herzegovina to rise against Turkey, and by Oct. 10, 1912, 600,000 bayonets surrounded European Turkey.

The Powers in the meanwhile had been endeavoring to concert measures to prevent actual war. Representatives of Austria-Hungary and Russia at Sofia, Belgrade, Cettinge and Athens announced to the Balkan allies the attitude of the Powers as follows:

The governments of Russia and Austria declare to the Balkan States:
First—That the Powers energetically reprove any measure susceptible of causing a rupture of the peace.
Second—That, leaning on Article XXIII of the Treaty of Berlin, they will take in hand, in the Interest of the Balkan peoples, the realization of reforms in the administration of European Turkey, it being understood that these reforms shall not affect the sovereignty of the Sultan or the territorial integrity of the Ottoman Empire. The Powers reserve to themselves liberty of action for a collective ulterior study of these reforms.

of action for a collective ulterior study of these reforms.

Third—That if nevertheless war breaks out between the Balkan States and the Ottoman Empire, they will permit at the end of the conflict no modification of the territorial status quo in European Turkey. The Powers will make collectively to the Sublime Porte representations similar to the above declaration youstry (Oct 6, 1912).

The Powers will make collectively to the sublime Porter representations similar to the above declaration.

Montenegro had previously (Oct. 6, 1912) declared war on Turkey and the other Balkan allies made demands which Turkey considered offensive.

M. Pasitch, Servian Minister of Foreign Affairs, and President of the Council of Ministers, issued a statement saying: "Since the arrival of the Turks in Europe, Christian populations under their rule have never eensed to suffer. The relations between them have never been other than those with the population of the Council of the San is not recognized and conquered. Servia, like other Balkan nations, has neither church nor school.

"Servia, like other Balkan nations, has neither church nor school." Servia, like other Balkan nations has needebly waited for the putting into effect of reforms which would assure the safety of the lives of the Christian populations in the Ottoman Empire, but all has been in vain. We are convinced that war is now the only means of attaining automy for 10d Servia, where a majority of the population are Serbs. I consider that these people merit our effor all the more because they were altogether abandoned even in the attempts at reforms undertaken by the great Powers. Old Servia must include the vilayet of Kossovo with the Sandjak of Novi-Bazar, the northern portion of the vilayet of Scutari, with the shores of the Adriatic, where there are an elent Servian forts; also the northwestern portion of the vilayet of Scutari, with the shores of the Adriatic, where there are an elent Servian forts; also the northwestern portion of the vilayet of Scutari, with the shores of the Adriatic, where there are an elent Servian forts; also the northwestern portion of the halve of Scutari, with the shores of the Adriatic, where there are an elent Servian forts; also the northwestern portion of the halve of Scutari, with the shores of the Adriatic, where there are an elent Servian forts; also the northwestern portion of the halve of Scutari, with the shores of

ors, each province having an Assembly, with representatives whose authority will be drawn proportionately from the various nationalities."

nationalities."

Fighting began on Oct. 10, 1912, and was prosecuted with the utmost vigor by Bulgaria, assisted by Servia, Montenegro and Green and devaceing After investing Adrianople and devaceing almost to the Black Sea, peace was concluded at London, May 30, 1913, and all Phrace to the Enos-Midia line fell to the share of Bulgaria, as well as parts of Macedonia to the west of Bulgaria, as well as parts of Macedonia to the west of Bulgaria, as well as parts of Macedonia to the west of Bulgaria, as well as parts of Macedonia to the west of Bulgaria, as well as parts of Macedonia to the west of Bulgaria, as well as parts of Macedonia to the west of Bulgaria.

garia.

In a campaign of eight weeks the Balkan allies had swept the Turks from Albania, Epirus, Macedonia and the greater part of Thrace. The Turks were in possession of only five linportant positions. By the terms of the treaty of peace signed in London, Turkey relinquished her European territory west of the Enos-Midia line, all of which, except Albania, she ceded to the allies, Crete was also ceded to the allies, and the disposition of the Ægean Islands, and the disposition of the Ægean leinnig terminal settlements and exact delimitation of boundaries was left to the Powers. Two bitter controversies now broke out

and the disposition of the Ægean Islands, the financial settlements and exact delimitation of the Ægean Islands, the financial settlements and exact delimitation of the Market of the Powers.

The financial settlements and exact delimitation of the Raller or Market of the Powers of the Raller of

worsted by her former allies, Turkey reoccupied Adrianople and the adjacent territory. Bulgaria was unable to endure a third war, and on Sept. 29, 1913, signed a treaty at Constantinople by which the Turko-Bulgarian line was traced up the Maritza River from its mouth to a point near Mandra, and thence, passing west of Demotika, left both that town and Adrianople to Turkey; close to Mustapha Pasha the line bent eastward, and, passing north of Kirklilisse and south of Malko Tirnova, terminated on the Black Sea at Speti Stefan nated on the Black Sea at Sveti Stefan. Thus the territory in Europe allotted to Turkey by the Treaty of London was pracBalkan States-Continued.

tically doubled in extent by the Treaty of

Constantinople.

Such matters as were left to interna-tional arbitration or to settlement by the Powers were never satisfactorily adjusted. Servia nursed a grievance against Austria-Servia nursed a grlevance against Austria-Hungary on account of being deprived of a seaport on the Adriatic. Servia took possession of Albania, but was ordered out by Austria-Hungary. The growing hatred between the two countries culminated in the assassination at Sarajevo, June 28, 1914, of Crown Prince Francis Ferdinand of Austria and his wife. Austria charged that the murder was part of a widespread political plot known and perhaps instigated by the Servian Government, and demanded a voice in the investigation and punishment

that the murder was part of a widespread political plot known and perhaps instigated by the Servian Government, and demanded a voice in the investigation and punishment of the crime. Austria's determination was opposed by Russia, and when the latter began mobilizing her forces in August, 1914, after Austrian armies had landed in Belgrade, Germany took up the cause of Austria, and France came to the aid of Russia. The immediate cause of the European war of 1914-16 may be traced to the political situation in the Balkans, and the general war really grew out of the Balkan wars of 1912 and 1913. The result of those wars was to bring Russia and Austria-Hungary into direct opposition. Both all the strength of the service of the following the strength of the service of the following the strength of the service of

play of Austria. For a time it ruptured Slavic solidarity.

During the general European war of 1914-16, the attitude of the Balkan States was closely watched by the belligerents. After early attacks on Belgrade by Austrians, in 1914, no military operations were carried on in Servia for nearly a year. Rumania, Bulgaria and Greece maintained strict neutrality until in October, 1915, when a Teuton army began to assemble in southern Hungary, with the evident intention of proceeding into Servia. King Ferdiand of Bulgaria mobilized his armies on the frontier and declared his action to be for the preservation of neutrality. Russia immediately demanded the demobilization of the forces and the dismissal of the German officers who it was said were in command. French and English troops, which had been operating in the Dardaneles, were landed at Salonika in the northern part of Greece coveted by Bulgaria. The Greetan government protested against this violation of neutral territory.

neutral territory.

By the middle of December, 1915, the Austro-German and Bulgarian armies had occupied all of Servia, Montenegro and part of Albania. Greece, in maintaining her neutrality, permitted the belligerents to cross her territory in pursuance of their military operations. Rumania continued neutral despite the efforts of all parties to embroil her.

Ballot,—Literally a little ball. The term is applied to all methods of secret voting, because formerly all such votes were taken by black and white balls placed in the same box, or balls of only one color were deposited in different boxes so arranged that mone but the voter could see which box received his ball. The Greeks used marked shells (ostrakon), whence the term ostracism. The Romans used tickets for secret voting as early as 139 B. C. The first use of the ballot in the United States was in the ballot in the United States was in the ballot in the United States was in the voting as early as 139 B. C. The first use of the ballot in the United States was in the year it was used in ecclesiastical and unicipal elections in the Netherlands, but in England the custom was not established until 1872, though secret voting was actually employed in the parliament of Scotland in cases of ostracism two centuries earlier. In 1634 it began to be used in elections for governor of Massachusetts. The constitutions of Pennsylvania, New Jersey, and North Carolina, which were adopted in 1776, made voting by ballot obligatory. Some of the southern states were slow to adopt the ballot system of voting, the view roce method having prevalled in Kentucky Local and state elections up to a late date. In the control of the southern states were slow to adopt the ballot system of voting, the view roce method having prevalled in Kentucky Local and state elections up to a late date. In the legislatures to vote vira voce. In 1875 Congress passed a law requiring all Congressmen to be elected by ballot.

Australian Ballot system were introduced in the legislatures of Michigan and New York in 1887, but failed of passage until 1889, when the system was adopted in a slightly modified form. In 1888, the system was adopted in Sentucky Interest of Sentucky Inte Ballot.-Literally a little ball. is applied to all methods of secret voting, because formerly all such votes were taken

candidate.

candidate. Short Ballots.—The short ballot is an attempt to simplify elections by placing a few officers in nomination at one time and providing that only important officers be elective. Two short ballot amendments were submitted at the special election held in California, Oct. 10, 1911, and both were adopted.

adopted.

Balls Bluff (Va.), Battle of.—In October, 1861, Gen. McClellan directed Brig. Gen. Charles P. Stone to make a demonstration toward Leesburg. Va. Stone ordered Col. Devens, of the Fifteenth Bassachusett to cross the Totomac nar Confederate camps and the control of the Confederate camps camps and the confederate camps ca

Balls Bluff (Va.), Battle of-Continued. Danis Bittii (Va.), Battle 01—continued. of crossing, and was attacked there by the Confederates Oct. 21. Col. Baker, who was a United States Senator, arriving with a California regiment, and the Tammany regiment of New York, assumed command. The Union forces now numbered 1,300. At The Union forces now numbered 1,900. At 5 o'clock P. M. Col. Baker was killed, and the Federals, after a vain attempt to cut their way through to Edwards Ferry, were given orders to retreat to the river bank and to save themselves as best they could. Many of the retreating army were drowned while swimming the river. The number of Federals lost was 894. The Confederates lost 302. Gen. Stone was arrested and kept in the confederation of the confede 1862.

Baltic Sea .- A European inland washing the shores of Sweden, Germany, and Russia. It terminates in the Gulfs of Bothnia, Finland, and Riga.

Free transit into and from, discussed, 2867, 2944.

Sound dues on commerce to, imposi-

tion of, 2774. Baltimore, The:

Mentioned, 6297.

Sailors of, assaulted at Valparaiso, and action of Government discussed, 5620, 5650, 5662

Indemnity for, paid by Chile, 5747, 5750.

Baltimore, Md.:

British retreat from, referred to, 533. Courts of United States in, provision for accommodation of, referred to, 2898.

Duties at port of, referred to, 80. Insurrection in, on day of election, measures to prevent, 2975.

Memorial from merchants in, transmitted, 384.

Military police to be established in, 3313.

National convention at, for prevention of cruelties to animals, 4458.

National Prison Congress at, referred to, 4162.

Police commissioners of, arrested, referred to, 3234.

Post-office building for, referred to, Bank Bills less than \$20 should be sup-

pressed, 1385. Bank, International American:

Charter for, recommended by President Benj. Harrison, 5560.

Establishment of, recommended by International American Conference, 5505.

Discussed, 5560.

Bank, Manufactory.-A banking scheme which originated in Massachusetts in 1740. which originated in Massachusetts in 1740. The idea was to secure the issues by mortgage on the real estate of cach subscriber to the amount of his subscription. Though opposed by a strong party, it passed the House of Representatives. The bank falled after issuing notes to the extent of £50,000. Bank Notes. (See Banks and Banking and Finances discussed.)

Bank of Missouri, measures taken by Government to enforce payment of sums due from directors of, 941.

Bank of Pennsylvania:

Payment of bonds of, held by United States, referred to, 1726. Suspension of, referred to, 1768.

Bank of the United States.—Feb. 25, 1791, Congress issued a charter authorizing the Bank of the United States to do busithe Bank of the United States to do business for twenty years. Its capital stock was \$10,000,000, of which Congress subscribed \$2,000,000, partly in coin and partly in government securities. It was made the fiscal agent of the government and the depository for the public moneys. It was also authorized to issue its notes, payable in specie, and was made in every way possible the agent of the United States Treasury, and a strong power in the financial affairs of the country. Its capital was divided into \$25,000 shares of \$400 each, payable one-fourth in specie and three-fourths in six per cent stock of the United States. It was allowed to hold property of all kinds up to the value of \$15,000,000, inclusive of its capital stock, and further to establish branch banks in the various cities. In accordance order with this last provision a trancive and the control of the country is allowed to discount and deposit. During Its entire career the Bank of the United States averaged annual dividends of 8 per cent.

## Bank of United States:

Act to extend charter of, vetoed, 1139.

Referred to, 1225.

Act to incorporate, vetoed, 540.

Agent should be appointed to take charge of books of, 1382. Attempts to impair credit of Government, 1232, 1250.

Bills of exchange discounted at, for benefit of Senators inquired into.

No report on subject of, 1347.

Bills of, should not be received for taxes, 1382.

Charter obtained by officers of, from Pennsylvania for new bank, 1471. Charter of, not to be renewed, 1226, 1250.

Expiration of, discussed, 1897.

Chartered rights of, should be terminated, 1250.

Claims of, and course pursued by,

Constitutionality of law creating, questioned, 1025, 1092, 1225.

Dangers from, apprehended, 1091, 1224, 1249.

Deposits in, removal of, 1249. President Jackson's paper to Cab-

inet on, 1224.

Refuses to transmit, to Senate, 1255.

Recommended, 1163, 1236.

Bank of United States-Continued.

Referred to, 1386. Views of President Tyler on, 1897. Directors of, nomination of, and reasons therefor, 1260.

Discussed by President-Jackson, 1121, 1382, 1470. Polk, 2504. Tyler, 1897.

Distresses caused by, needlessly produced, 1328.

Reference to, 1383. Flagrant misconduct of, commented

on, 1229, 1249, 1330. Government must be separated from. 1329.

Judicial power, attempts to usurp functions of, 1259.

Money in, not accounted for, 1259. Notes of, cannot be reissued after expiration of charter, 1471.

Organization of, referred to, 564. Panic, attempts to bring about, 1250. Papers and funds in possession of,

refusal to deliver, 1258. Pension money retained by, 1328. Political power of, fund employed by,

to sustain, 1249.
President of, funds at disposal of for

electioneering purposes, 1249. Recharter of, a leading question in election of President, 1225, 1249.

Sound currency, failure of, to establish, 1025.
Stock in—

Government should be notified regarding, 1382

Should be sold, 1330. Subscriptions to, 96.

Substitute for, must be adopted by Congress, 1228.

Successor of, cannot issue notes of, 1471, 1600.

With limited powers, recommended, 1092

Bank of United States vs. Halstead .-An important Supreme Court case on appeal from the circuit court of Kentucky in 1825. from the circuit court of Kentucky in 1825. Property, including real estate, was offered for sale for debt. The highest bid being less than three-fourths of its appraised value, the property was not sold. The Supreme Court held that it had jurisdiction in a case to which the Bank of the United States was a party, and that a law which states was a party, and that a law which less than three-fourths of its appraised value did not apply to writs of execution issued by Federal courts.

Bank of United States vs. Planters' Bank of Georgia .- A suit brought by the Bank of the United States for payment of a Bank of the United States for payment or a promissory note which had been indorsed to it by the Planters' Bank of Georgia. The State of Georgia had stock in this hank. The action was brought against the Planters' Bank and also against the State. The Supreme Court in 1824 decided that if a State became a party to a banking or a commercial enterprise the State could be sued in the course of business, on the principle that when a government becomes a partner in any trading company it divests itself, so far as concerns the transactions of that company, of its sovereign character and takes that of a private citizen. The State, said the court through Chief Justice Marshall, is not a party—that is, an entire party—in the cause. It was also held that the circuit court had jurisdiction in such matters. matters.

Banking, extension of, to foreign countries recommended, 8054.

Banking System. (See Banks and Bank-

Bankruptcy.-The Constitution gives Con-Bankruptcy.—The Constitution gives Congress the power to establish uniform bankruptcy laws throughout the United States. Bankruptcy is a state of inability to pay and debts. It also the process by which alls indebtedness by secure a disherge of the process of t gress the power to establish uniform bankruptcy laws throughout the United States.

tial trial and shall be subject to the provisions and entitled to the benefits of this act.

Duties of Bankrupts.—(a) The bankrupt shall (1) attend the first meeting of his creditors, if directed by the court or a judge thereof to do so, and the hearing upon is application for a discharge, if filed: (2) comply with all lawful orders of the court; (3) examine the correctness of all proofs of claims filed against his estate; (4) execute and deliver such papers as shall be ordered by the court; (5) execute to his trustee transfers of all his property in forgin countries; (6) immediately inform his trustee of any attempt by his creditors or other persons to evade the provisions of this act, coming to his knowledge proved a false claim against his estate, (8) prepare, make oath to, and file lin court within ten days, unless further time is granted, after the adjudication if an

Bankruptcy-Continued.

involuntary bankrupt, and with the petition if a voluntary bankrupt, a schedule of his property, showing the amount and kind of property, the location thereof, its money value in detail, and a list of his creditors, showing their residences of the consideration of the consideration thereof, the security held by them, if any, and a claim for such exemptions as he may be entitled to, all in triplicate, one copy of each for the clerk, one for the referee, and one for the trustee; and (9) when present at the first meeting of his creditors, and at such other times as the court shall order, submit to an examination concerning the conducting of his business, the cause of his bankruptcy, his dealings with his creditors and other persons, the amount, kind, and whereabouts of his property, and, in addition, all matters which may affect the admitistration and settlement him has the offered in evidence against him in any criminal proceedings.

Provided, however, that he shall not be required to attend a meeting of his creditors or at or for an examination at a place more than one hundred and fifty miles distant from his home or principal place of business or to examine claims except when presented to him, unless ordered by the court, or a judge thereof, for cause shown, and the bankrupt shall be paid his antical expenses from the estate when examined or required to attend at any place other than the city, town, or village of his residence. involuntary bankrupt, and with the peti-tion if a voluntary bankrupt, a schedule of

Bankruptcy, Laws of:

Modifications regarding involuntary bankruptcy recommended, 4204. Passage of, recommended, 1907, 2972, 3052, 4730, 4840, 5478, 5561.

Memorial favoring, presented, 1907. Power to make, vested in Congress, 869, 2972.

Uniform system of, act to establish, referred to, 683.

Banks and Banking:

Banking and currency reform urged, 8288.

Banking system-

Control of, must be public, 8261. Should be instruments and not mas-

ters of enterprise, 8261. Discussed by President— Lincoln, 3331, 3350, 3449.

Madison, 550.

Polk, 2257. Van Buren, 1541, 1707, 1757.

Wilson, 8259, 8288.

Reforms in, recommended, 1380. Discussed by President— Buchanan, 2968.

Grant, 4241. Van Buren, 1541, 1707, 1757. Wilson, 8259, 8288.

Laws, must not permit concentration of funds for speculative purposes,

Specie payments discussed. (See Specie Payments.)

Special commission to make suggestions concerning, recommended, 6652.

Banks .- A bank is an institution for receiving and lending money. The banking institutes of the United States may be classed as National and State banks, private institutes of the United States may be classed as National and State banks, private banks or bankers, savings banks, and loan and trust companies. In 1781 the Congress of the Confederation chartered the Bank of North America with a capital of \$400,000, with a view to providing through its notes a circulating medium for the country. Doubts as to the power of Congress caused the bank to be rechartered by Pennsylvania in 1782. By 1791 two more banks had been established, one in New York, the other in Hoston. In that year Congress established the Bank of the United States. The charter authorized an existence of 20 years and a capital of \$10,000,000, one-fifth to be supplied by the United States. In 1812 only State banks existed, and these largely increased in number. In 1816 the second United States Bank was charter. During the trying times of the War of 1812 only 20 years and the Feeral Giver of \$35,000,000, one of which the Feeral Giver of \$25,000,000, or of the public funds, and 5 of its 25 diectors were to be appointed by the United States. Congress passed an act renewing the charter in 1832 but President Jackson States. Congress passed an act renewing the charter in 1832, but President Jackson vetoed it (1139). After a Presidential election in which his fight with the bank was made an Issue President Jackson ordered the public property. tion in which his fight with the bank was made an Issue President Jackson ordered the public funds to be removed from the State of the United States and placed in State of the United States of the United States of the State of the United States of the United States of the United States should be received and paid out without the Intervention of the United States should be received and paid out without the Intervention of the United States should be received and paid out without the Intervention of the bank sexisted. Feb. 25, 1863, the National bank act was passed. This act proving defective, it was superseded by the act of June 3, 1864, which forms the basis of the present system.

Banks.—See Encyclopedic Index articles and page references under headings:

Clearing House.
Currency Law.
Deposits, Public, Removal of.
Fiscal Bank of United

Bank, Manufactory. Bank Notes. Bank of Missouri.

Bank of Pennsylvania. Bank of United States. Bank of United States vs. Halstead.

States. Free Banking System. Funding. National Bank Circula-Bank of United States vs. Planters' Bank of

Georgia.

Banks, National.

Banks, Pet.

Banks, Potsal Sav'gs.

Banks, Savings.

Banks, Savings.

Briscoe vs. Bank

Commonwealth of Commonwealth of Commonwealth of Pennsylvania.

tion.

National. - Dissatisfaction losses in connection with the State banking system in vogue in the first half of the nineteenth century led to the passage of laws by the Federal Government for the protection of holders of the circulating medium. The first National bank act of the new and comprehensive series was suggested to Congress by Secretary Chase in 1861 and passed in 1863. It was amended by a law passed June 3, 1864. These acts form the basis of the present law. It is patterned after the New York State banking law, which in 1849 required circulating notes of all banks of that state to be losses in connection with the State banking

Banks, National-Continued.

Banks, National—Continued.

secured by a deposit of stocks and bonds, one-half in issues of that state. The circulating notes were redeemable at agencies within the state. This latter feature of the Kew York law was adapted from the Suffolk system in vogue in New England.

Under the National banking law, as amended by the act of March 14, 1900, any five persons with a combined capital of \$25,000 may open a bank and receive circulating notes to the amount of the parvalue of their capital invested in United States bonds, but no titles of more than 3,000 and less than 6,000 inhabitants the capital required is \$50,000, while a capital of \$100,000 is required in cities having a population of over 6,000, and double this amount where the population exceeds 50,000. The ratio of circulating medium to capital remains the same in all places. The law also established the National Bank Bureau in the Treasury Department and created the office of Comptroller of the Currency. This act added some \$350,000,000 to the currency of the country. This act added some \$350,000,000 to the currency of \$140,800,821, a ratio of dividends to capital of \$14,056,919,792, a total surplus of \$725,272,182, reporting net earnings of \$160,980,984, paying in dividends \$119,906,051, a ratio of dividends to capital of \$11,40 per cent. The circulation outstanding Sept. 1, 1913, was \$724,500,000; individual deposits, \$761,350,000; principal resources, loans and discounts, \$6,186,800,000; united States bonds on deposit to secure circulation, \$735,800,000; capital of 11,40 per cent. The circulation outstanding Sept. 1, 1913, was \$724,500,000; individual deposits, \$761,600,000; loggregate resources, \$10,876,800,000; \$775,500,000; paggregate resources, \$10,876,800,000; \$10,000; aggregate resou

Banks, National:

Circulation of. (See National Banks.) Discussed by President-

Arthur, 4720, 4766, 4832. Cleveland, 4926, 5876, 5965, 5986,

6079, 6156. Grant, 4199. Johnson, 3563, 3770. Lincoln, 3331, 3350, 3384, 3449. McKinley, 6254, 6358.

Roosevelt, 6652. Van Buren, 1541, 1707, 1757, 1828. Organization of, discussed, 4720, 4926,

5876, 5965, 6156. Reports of examiners of, referred to,

Should engage attention of Congress, 551, 1025

Tax on capital and deposits of, repeal of, recommended, 4636, 4766.

Treasury balance deposited in, 8360. Banks, Pet .- When President Jackson ordered the public funds withdrawn from the United States Bank in 1833, it became necessary for the Administration to find some other place of deposit for the Federal moners. Certain State banks were chosen, and the allegation was made that the selec-tion was determined not so much on the ground of fitness as on that of party fidel-ity, a principle also much in vogue in the granting of bank charters before the sys-tem of free banking came into use. The banks selected by Jackson as public depos-tiors were in derision called "pet banks."

tal Savings Banks.) Banks, Postal Savings.

Recommended by President-Arthur, 4639. Grant, 4152, 4204. Hayes, 4574. Roosevelt, 7482, 7606. Taft, 7667.

Banks, Savings.-The first savings bank in the United States was the Boston Provident Savings Institution, incorporated Dec. 13, 1816. The Philadelphia Savings Fund Society began business the same year, but was not incorporated until 1819. In 1818 banks for savings were incorporated in Baltimore Md. and Salem, Masson and in Salitmore Md. and Salem, Masson and in Newport and Providence, R. I. There were in 1905 some 1,237 savings banks in the United States in which 7,696,229 persons had deposited \$3,261,263,119. These figures are the highest reached in the history of this country both with regard to the number and the amount of depositors and he amount of deposits. Statistics of the savings banks of the world, obtained by the Department of Commerce and Labor, show that the United States, with about 9½ per cent of the total population considered, has more than 29 per cent of the savings banks deposits. These institutions are for the encouragement of the practice of the savings banks deposits. These institutions are for the encouragement of the practice of the savings banks deposits. These institutions are for the current of the savings banks deposits. The institutions are for the current of the savings banks of the world, 39,000 as interest to the depositors.

In 1913 there were 1,978 savings banks in the United States, having 10,766,936 depositors and deposits of \$4,727,403,950,79, an average of \$439,07 to cach depositor. New York has the largest number of depositors and the largest total of deposits, 3,114,240 persons having \$1,700,063,766,36 to their credit, an average of \$545,90 to each person. The 1,710 depositors in the savings banks of Montana have an average of \$781,33 to their credit, nearly double the average for the entire country. Banks, State.—A State bank is an institution chartered by a State legislature for in the United States was the Boston Provident Savings Institution, Incorporated Dec.

Banks, State.—A State bank is an institution chartered by a State legislature for banking purposes. It performs similar functions of National banks. After the expiration of the chartee of and the grand from the chartee of the chart Banks, State.- A State bank is an instiBanks, State:

Deposits in should be regulated by law, 1331, 1385.

Discussed by President-

Buchanan, 2968. Cleveland, 5986. Jackson, 1469.

Tyler, 1899.

Van Buren, 1541, 1548, 1711, 1757. Measures should be adopted to correct unlimited creation of, 1899.

Number of, 6157. Paper to Cabinet concerning, 1224.

President Jackson refuses to transmit to Senate, 1255.

Practicability of, commented on, 1236, 1250, 1330, 1384.
Public deposits should be placed in,

Order regarding, 1249. Reference to, 551.

Bannock Indians. (See Indian Tribes.) Baptist Church in Mississippi Territory,

act for relief of, vetoed, 475.

Bar Harbor, Me., acts for erection of public buildings at, vetoed, 5257,

Barbados Island (West Indies), postal convention with, 5277.

convention with, 5277.

Barbary States.—The region on the north coast of Africa bordering on the Mediterranean Sea. It is capable of high mediterranean Sea. It is capable of high cultivation. In early times the soil was made to yield richly. Barbary was known in ancient times as Mauritania, Numidia, Africa Propria, and Cyrenaica. It now comprises the countries of Barca, Tripoli, February was the contribution of the compact of the first time of the compact of the first time of the compact of the first time of the compact of the first time was paid, but in the early part of the mineral of the mineral of the first time was paid, but in the early part of the mineral of the mineral of the first time was paid, but in the early part of the mineral Barbary States.-The region on the

Barbary States (see also the several States; Algerine War; Tripolitan

War.)

Consuls of United States in, referred to, 169.

Disbursements in intercourse with, 464.

Friendly disposition of. toward United States, 395, 460, 469, 649, Friendly intercourse with, 415, 503,

Reference to, 321, 324, 325.

Relations with which, through un-reasonable demands of Tripoli, led to a declaration of war against the United States, 314.

Barcelona, Spain, International exposition of Labor at, discussed, 5177, 5399. Baring Brothers & Co., funds of United

States on deposit with, 3828.

Barnburner and Hunker,-In 1845 the Democratic party in New York State, ing to internal squabbling, became divided into two pronounced factions. These were the administration Democrats, calling them-selves Conservatives, and the sore-heads of those days, stigmatized as Radicals, because, selves Conservatives, and the sore-heads of those days, stigmatized as Radicals, because, among other things, they were affected with anti-slavery, or "free soil" (which see) sentiments; whereas, the administration party was strongly pro-slavery. In the Democratic State Convention held at Syracuse carly in 1847 the latter faction, by political manipulation, secured the organization of that body, and decided nearly all the contested seats in their own favor, and made the State ticket and the State committee to suit themselves; in other words, "carried off the hunk," and fairly won the name of "llunkers." The other faction refused to support the ticket, and, as a consequence, the Whigs carried the State by over 50,000 majority in the gubernatorial election of the lunker or the farmer was fastened on them, and the two nicknames, Baruburner and Hunker, were bandled back and forth until after the former joined with the Liberty party (which see), in 1852, to support Mr. Van Buren as the Free-Soil candidate for the Presidency lunk is evidently a corruption of the Dutch honk, or home, and was used to signify that the administration faction bad reached their goal, or home. goal, or home

Barrataria, Island of, pardon granted lawless inhabitants of, who aided in defense of New Orleans, 543.

Bataan, Province of, Ph. I., mentioned,

Baton Rouge (La.), Battle of.—Early in May, 1862, after the fall of New Orleans, Admiral Farragut passed up the river and Admiral Farragut passed up the river and raised the American flag over the public buildings in Baton Rouge, the capital of Louisiana. Gen. Thomas Williams was placed in command of the place with a small garrison. Aug. 5, 1862, he was attacked by Gen. Breckenridge, who was to have a small garrison. For the place with a small garrison. Aug. 5, 1862, he was attacked by Gen. Breckenridge, who was to have a small garrison. For the property of the who was killed.

# Battlement Mesa Forest Reserve:

Boundaries modified, 7203.

Size reduced, 6986.

Battleships, construction of four urged, 7527

Batture Cases .- Before the cession of Lonisiana to the United States, a man named Gravier had purchased a plantation on the Mississippi River near New Orleans. Batture Cases-Continued.

Batture Cases—Continued.
Part of it afterwards became the village of St. Mary. An alluvial deposit or river beach formed in front of the village and was used as another the state of the village and was used as another the law it was a part of the Gravier estate, which was purchased by Edward Livingston, of New York, who be improving it for his own use. The propile protested on the ground of an old propile president Jefferson dispossessed Livingston of the Batture, and the latter immediately began suit against Jefferson and the Cinited States marshal. The Supreme to the court recipied of the suit against. the United States marshal. The Supreme Court refused to entertain the suit against the President, but decided to restore the Batture to Livingston.

Bavaria.-A kingdom of southern Germany, and one of the States of the German many, and one of the States of the German Empire. It consists of two unequal and disconnected narts, the larger eastern and the smaller western. The country produces wheat, rye, oats, and other cereals, tobacco, potatoes, hops, ax, wine, etc. The most important manufactures are textrem on the contract of the contract beer, machinery, iron-ware and por-

celain.

celain.

Government.—Its government is a constitutional hereditary monarchy, with a king an upper house, and a chamber of 150 deputies. The reigning king is Louis III. It made a treaty with the North German Confederation in 1870 and entered the German Empire in 1871. Area, 29,286 sq. mues; population in 1900 was 6,524,372. The army consists of three corps of the Impertal army, but is numbered separately and administered independently, and on a peace footing has about 60,000 men. About 70½ per cent of the population are Roman Catholics and some 28 per cent Protestants.

Protestants.

Bavaria (see also Munich): Convention with, 2218, 2760. Fugitive criminals, convention with, for surrender of, 2760. Immigration treaty with, 3834.

Naturalization treaty with, 3888. Bavaria, Treaties with .-- These include the treaty of 1845, treaty of 1853, and the treaty of 1868. They were not affected by the formation of the German Empire in 1871. The treaty of 1845 abolished the droit d'aubaine and taxes on emigration. In 1871. The trenty of 1845 abolished the droid daubaine and taxes on emigration. In France the droit d'aubaine was the right of the king to the goods of an unnaturallæd foreigner (aubain) dying within his kingdom. The king stood in place of the heirs. In France this right was abolished in 1819. This treaty declared that the droit daubaine, droit de ritraile, and droit de tractioner tax or taxes on emigration be abolished. When any person holding real property divine any person holding real property were he of disqualified by allenges under the laws of the land, shall be allowed two or more years, if necessary, in which to dispose of it, and may withdraw the proceeds from the country without paying detraction duties. Power of transfer by will, donation, or otherwise, is conferred upon alien residents equal to those enjoyed by citizens or subjects. When no heirs exist the property of the deceased is to receive the same care as that of a native or citizen. Disputes regarding possessives, and by the courts in which the property is situated. For extradition treaties, The treaty of 1848, see Extradition Treatles treaty. (See Germany.)

Bayard vs. Singleton.-This is one of the earliest instances of a court passing upon the constitutionality of an act of the legisthe constitutionally of an act of the legis-lature. Suit was brought before the court of appeals of North Carolina in 1787 for the recovery of certain property that had been confiscated and sold to the defendant under an act of the legislature passed during the Revolution which authorized the confisca-tion of the property of aliens. Counsel for defendant moved the dismissal of the case it according with a near of the legislature defendant moved the dismissal of the case in accordance with an act of the legislature passed in 1785, which "required the courts, in all cases where the defendant makes affidavit that the holds the disputed property under a sale from a commissioner of forfeited estates, to dismiss the case on motion." Judge Ashe refused to dismiss the case on motion." Judge Ashe refused to dismiss the windows of the property of the case of the legislature "unconstitutional and void." Judgment was, however, found for the defendant on the ground that aliens cannot hold land, and if they purchase it the land is forfeited to the sovereign.

Bayonne Decree,-April 17, 1808, Napo-Bayonne Decree.—April 17, 1808, Napoleon decreed that all American vessels which should enter the ports of France, Italy, and the Hanse Towns should be scized, "because no vessels of the United States can now navigate the seas without violating the law of said States." In his attempts to subdue England, Napoleon sought to destroy her commerce with all neutral powers, including the United States.

Bear, The, sent to relief of whaling fleet, 6350.

Bear Flag War .- An insurrection against Bear Flag War.—An insurrection against the Mexican Government in June, 1846, supposed to have been instigated by John C. Frémont, then a captain of United States troops in California. A body of American settlers seized some Mexican horses and then captured the town of Sonoma. They raised a flag, having on it the figure of a bear. In July, the Mexican War having beginning the States of the St cans.

Beaufort, N. C., blockade of, removed

by proclamation, 3290.

by proclamation, 3290.

Beaver Dam (Canada), Battle of.—After the retreat of the American army from the Nlagara River they rendezvoused near the western end of Lake Ontario. Gen. Dearborn sent Lieut.-Col. Charles G. Boerstler with 540 men to enplure Beaver Dam. A British lieutenant, on June 24, 1813, with forty or fifty men, but claiming to be the advance guard of 1,500 troops and 700 Indians, demanded of him to surrender. Boerstler surrendered 542 men, one 12-pounder and one 6-pounder cannon, and a stand of colors.

Bedloes Island. (See Liberty Enlightening the World.)

Beef Products. (See Animals and Animal Products; also Meat Packing and

Slaughtering.) Beer. (See Liquors-Malt, Vinous and

Distilled.)

Beet Sugar .- Although the manufacture of sugar from cane antedates its produc-tion from beets by several centuries, the latter were put to practical use fourteen centuries before reined sugar was pro-duced from the "sweetsticks" of the East.

## Beet Sugar-Continued.

Beet Sugar—Continued.

In the first century, Pliny the Elder wrote: "Next to grain and beans there is no more serviceable plant than the white beet, the root of which is used for human and animal food, the young sprouts as a vegetable, and the leaves as an accessory fodder. \*\* \* Beets should not be grown continuously on the same soil, but a rotation should be observed."

Europe follows this advice religiously, though it has not been accepted generally Manerican farmers, which accounts for their inferior yields of both beets and cereal crops.

The first to suspect the presence of sugar in the beet was the famous French agronomist, Ollvier de Serres, in 1600, but this discovery led to no immediate results. A century and a half later, in 1747, the distinguished General Crops of the serves of

Marggraf's pupil and successor, Franz Carl Achard, devoted his scientific career to applying Marggraf's discovery to indus-trial purposes. Through the liberal assist-Carl Achard, devoted his scientific career to applying Margaral's discovery to industrial purposes. Through the liberal assistance of Frederic the Great, Achard carried on experiments near Berlin for a number of years, but on the death of his Sovereign he was compelled to abandon the control of the source of the control of the source of

cents per pound to produce.

Achard's enterprise attracted the attention of Napoleon Bonaparte, and he sent French scientists to Silesia to investigate the new industry. Upon their return two factories were established near Paris. These were unsuccessful, but the French made the discovery then which was destined to revolutionize methods of tillage establish modern scientific agriculture, and, by doubling the acreage yield of cereals, add more to the waith of the world and its ability to maintain population than has any other discovery before or since. At that time the cereal crop yields of the continent were but twelve bushels per acre, and starvation threatened the rapidly increasing population. In alternating beets with cereal crops the French scientists discovered that he yield of cereals was increasing population. In alternating beets with cereal crops the French scientists discovered that he yield of cereals was increased environmental to the population of the popu

creased.

German and French scientists then began developing the sugar content of the beet plant, and most wonderful results have been obtained. By careful selection of seed and scientific fillage the sugar in the beet has been increased from 7 per cent to 20 per cent. The beet of today

weighs from two to three pounds, and from one-sixth to one-fifth of its entire weight is pure sugar. The factory beet contains more pure sugar than the total weight of the original beet, and the tonnage secured from a single acre is more than originally could be secured from a good sized farm.

sized farm.

In answer to the criticisms that beet sugar has less sweetening power than came sugar the assertion is made that even a chemist, surrounded with all his scientific laboratory equipment, can not distinguish one from the other. Although derived from different species of piants, the refined product from the juice of the cane and beet is the same in composition, in sweetening power, in dietetic effect, in chemical reaction, in all other respects. Full passed through the successful passed through the su

are wholly in the impurities, and the white crystals would be identical with those derived from sugar cane and sugar beets.

Pure sugar, whether derived from beet or cane, is as identical as is pure gold, whether mined in the Rocky Mountains of the Transvaal.

Transvaal the control of the transval of

Beet Sugar-Continued.

Beet Sugar—Continued.

bonnty of two cents per pound which was placed on domestic production, failed to attract and the production of the cent at a spit and the wilson 40 per cent at a spit and the wilson 40 per cent at a spit and the wilson 50 per cent at a spit and the wilson 50 per cent and president McKinley made passed and President McKinley made James Wilson Secretary of Agriculture, a new order of affairs was established. While the duty fixed on sugar imports was but 52 per cent of what it had been under the bill of 1883 and but six factories were in existence, the Department of Agriculture set to work to determine where favorable natural conditions existed, to learn and to teach the farmers cultural were in existence, the Department of Agriculture set to work to determine where favorable natural conditions existed. In June 1987, the second wise that a great indistry, destined to supply a large portion of the \$400,000,000 worth of sugar which we annually consume, should not be confined to a few States, where localized unpropitions weather conditions might seriously interfere with our supply of a staple food product. On the contrary, it was considered desirable that the factories should be scattered as much as possible, even though one State or one group of States could produce for a fraction less than could other States. To this end, the department issued a wall map, on which was traced the theoretical beet sugar area of the United States and from time attempts and the states of the st

dian boundary to and including portions of Virginia, West Virginia, Ohlo, Indiana, Illinois, Missourl, Oklahoma, Texas and to the Mexican boundary. Sugar beets can be grown on a variety of solls, clay loams and sandy loams being preferred. Dr. Wiley and the Bureau of Chemistry and Dr. Galloway and the Bureau of Plant Industry were set to work; a field agent was placed on the total to the course of the control of the total to the third of the control of the total to the control of the total to the total to the total to the total total

where sugar beets can be raised more profitably than can any other crop, and upon the expansion of this industry largely depends the success of the great irrigating works which the Government has constructed at an expense of \$80,000,000.

When on June 17, 1902, President Roosevelt laid down his pen after signing the Reclamation Act, his Secretary of Agriculture remarked to him: "Mr. President, today yon have solved the sugar problem of the United States. Not only will that legislation reclaim an empire, but the most natural enterprise to be established at the foot of those huge dams will be beet sugar factories."

factories.

Secretary Wilson knew that the neces-

sary long haul freight charges ate up the profits of the far western farmers on low priced cereal products when shipped to the east. But with alfalfa and beet pulp with which to fatten stock, they obtain two crops—sugar and live stock—on which the freight charges are small in proportion to the value of the product. Sugar beets reach their greatest perfection when grown under irrigation, and our farmers, especially in the irrigated west, have found the crop to be one of the most profitable if also the most difficult which they can grow. Due to rotating them with sugar beets one year in four, thousands of farms are producing greater yields of all other crops than ever before.

This industry now distributes \$63,000,000 to farm and the American Industries which furnish it with supplies, all of which money would be sent to foreign countries in payment for imported sugar, but for this domestic industry.

Since this industry was established, it has distribute \$200,000,000 annually to American industry.

During the 15 years in which the do-

has "attituded \$400,000.000.0000 and the state of the sta

Behring Sea. (See Bering Sea.) Belantse-Etva Indians. (See (See Minne-

taree Indians.) Belden, S. A., & Co., claim of, against Mexico, 2687.

Distribution of award in case of, referred to, 4988.

Belgium.-Belgium has a frontier of 831 Belgium.—Belgium has a frontier of 831 miles, and is bounded on the north and northeast by the Netherlands (268 miles), on the south by France (381 miles), on the east by Rhenish Prussla (60 miles) and the Grand Duchy of Luxemburg (80 miles), with a low unbroken seaboard (North Sea) of 42 miles. The "polders" near the coast, which are protected by dikes against floods, cover an area of 193 sourar miles.

square miles.

dikes against floods, cover an area of 193 square niles.

Physical Features.—The Meuse (Maas) and its tributary the Sambre divide the country into two distinct regions, that of the north and west being generally a low fertile plain, while the forest-covered table-land of the Ardennes in the south and east has for the most part a poor soil. The highest hill (Baraque Michel) rises to a height of 2,230 feet, but the mean elevation of the country does not exceed 536 feet. The principal rivers are the Meuse (Maas) and its tributary the Sambre, which flow from France to the Netherlands, and are navigable streams throughout their course in Belgium. The Ourthe is also a tributary from the frontier of Luxemburg, and is partly navigable. The river of the western plains is the Schede (Escaut). Hose waterways have further the western plains is the Schede (Escaut) for western plains is the Schede (Escaut) for western plains is the Schede (Escaut) for western plains is the Schede (Escaut). However, a strongly fortified city on the Schede. Other harbors on the western coast are Ostend, Nieuport, Blankenberg and Zechrugge.

#### AREA AND POPULATION

	Area in	Population
- Provinces	English	Census of
- Provinces	Sq. Miles	1910
Antwerp	1,093	968,677
Brabant		1,469,677
Flanders, East		1.120.335
Flanders, West	1.248	874,135
Hainaut		1.232.867
Liège		888,341
Limburg		275,691
Luxemburg	1,705	231,215
Namur	1,414	362,846

Total. 11,370 7,423,784

History and Goreyment.—Belgium, the country of the ancient Belgae, and known as Flanders and Brabant in the "Low Countries," was joined to the Kingdom of the Netherlands in 1815, an arrangement which was upset by the Revolution of 1830. On Oct. 14, 1830, a National Congress proclaimed its independence, and on June 4, 1831, Prince Leopold of Suxe-Coburg was chosen Hereditary King, Relgaries Meinrad, King of the Belgians, Duke of Saxony, Prince of Saxe-Coburga of Prince Philippe, Count of Flanders, succeeded his uncle, King Leopold II., Dec. 23, 1909.

of Prince Philippe, Count of Figure 18, succeeded his uncle, King Leopold II., Dec. 23, 1909.

After Germany had declared war against Russia in August, 1914, German armies started for the French border through Belgian territory. Belgian permission being refused Germany declared war and the King of England was appeaded to support the neutrality of Belgium. (See European War of 1914-16.)

The Senate, elected for eight years, consists of 120 members, of whom twenty seven are clected by the Provincial Councils and inherty-three by the people. The Chamber of Representatives consists of 180 members (one for each 40,000 of the inhabitants), elected by the people. The enable of the people of the people of the people of the people of the plantal voting up to three votes by 279

property and educational qualification. Failure to vote is punishable by law. The Legislature meets annually in November.

There is a justice of the peace in each of the Cantons (227), twenty-six District Courts, a Criminal Assize Court in each Province and three Courts of Appeal at Brussels, Ghent, and Liège. There is a Court of Cassation at Brussels.

In each of the nine Provinces, and in each of the 2,632 Communes, there is an elected Council. These Provincial and Communal Councils are elected for eight years (one-half retiring every four years), and met annually.

elected Council. These Provincial and communal Conneils are elected for eight years (one-half retiring every four years), and meet annually.

The Army is recruited by yearly calls and voluntary enlistments. The yearly calls include, according to the number fixed by the contingent bill, all the young men of the levy fit for military service who are not exempted. The Peace Establishment was, in 1913, 3,499 officers and 40,673 men, including a Gendarmerle of the continuous of the first of the firs

trol—Roman Catholic predominating. Special schools, communal and private, abound, music and fine art schools are a special feature, the Conservatoires of Brussels and Liège and the Académies of Brussels and Antwerp being justly famous; there are thirty-five Royal Atheneums. There are State Universities at Ghent and Liège, and free Universities at Brussels and Louvain

sels and Autwerp belng Justly famous; there are thirty-five Royal Atheneums. There are State Universities at Ghent and Liège, and free Universities at Brussels and Louvain.

Production and Industry.—Of the 7,277,000 aeres, 4,600,000 are under cultivation, 1,289,000 are under forest, 495,000 are fallow or uncultivated, and 833,000 are marshes, rivers and canals, roads, etc. The principal crops are wheat, oats, bart brongs, and athough great duantities of dressels are produced, wheat, maize and barley are largely imported. About 500,000 persons are employed in agriculture. The Live Stock in 1912 included 222,709 horses, 1,830,747 cuttle, and 1,348,514 pigs. The total value of the Forest products exceeds 20,000,000 francs annually.

There are two great coal fields (125 mines working) along the valleys of the Mense and Sambre, the annual output being about 24,000,000 English tons. Iron is obtained in large quantities, and the steel industry (ingots and rails) is of great inaperform. The principal from twere are also 1,780 stone quarries. The mineral springs of Spa are still famous, About 450,000 persons are engaged in the mining and metallie industries.

Belgium is essentially a manufacturing country. Some 800,000 persons are employed in the various factories; the chief industries are glass making at Charlerol, the quarries of the southern counties, wool-spinning at Verviers and linen weaving, particularly in Ghent, Aaist, Tourney, Contrail, Rousselaire, and Bruges, Cotton manufactures center at Ghent, have a greated and the search of the properties of the southern counties, wool-spinning at Verviers and Bruges, and terms of the southern counties, wool-spinning at Charlerol, the quarries of the southern counties, wool-spinning at Charlerol, the quarries of the southern counties, wool-spinning at Charlerol, the quarries of the southern counties, wool-spinning at Charlerol, the quarries of the southern counties, wool-spinning at Charlerol, the quarries of the southern counties, wool-spinning at Charlerol, the quarrie

Belgium-Continued.

bline and 4,038 kilometres of branch lines, while there were 9,757 kilometres of pub-lic roads. The gross receipts from rail-ways worked by the State in 1912 were

ways worked by the State in 1912 were sail, 339,6666 francs, the working expenses being 229,672,818 francs; the passengers carried numbered 191,814,188. The private lines amount to less than one-fourteenth of the total mileage.

The navigable rivers and canals have a total length of 2,179 kilometres and are very greated to the control fields, and state of the total mileage.

The navigable rivers and canals have a total length of 2,179 kilometres and are very greated to the control fields, and the schelde is the waterway of the wostern agricultural district.

In 1911 there were 1,504 post offices. There is also a Marconi installation.

Toens.—Capital, Brussels (Bruxelles). Population, Dec. 31, 1910, 195,630 (with suburbs 720,347). Other large cities are Antwerp, 320,650; Liège, 175,000; Ghent, 165,000; St. Nicolas, 34,000; Namur, 32,000; Berchem, 31,000.

In 1914 the country was invaded by the German armies, the country was laid waste, and the inhabitants reduced to starvation.

Trade with the United States.—The value of merchandise imported into Belgium from the United States for the year 1913 was \$66,845,462 and goods to the value of \$41,941,014 were sent hither—a balance of \$24,904,448 in favor of the United States.

CONOO COLONY—The territory of the Congo includes the right bank of the Congo livel from the sea); and thenceforth in the sea of the congo includes the right bank of the Congo Meyer from Manyanga to the sea, and sixteen miles of seaconst north of the estuary; the left bank from Noki (cighty miles from the sea); and thenceforth seasons to the total European population (January, 1912) was 5,465, of whom 379 were best matched at not more than 15,000,000. The total European population (January, 1912) was 5,465, of whom 379 were miles from the sea, and thenceforth seasons and the sea of the congo fiver and its principal tribulation. However, the disease, called "Sleeping Sickness," for which no remedy has yet been discovered, has of late years made increasing ravages upon the native population, and thr

occur rapids and falls which have been avoided by a railroad 240 miles in length. There is also a second line, 60-centimetre gauge, from Boma to the Mayumbe country. The Great Lakes Railway has a line from Stanleyville to Ponthierville, 125 kilometres, and another line from Kindu to Kongolo, 355 kilometres (total length of railways open in 1911, 1,238 kilometres). There is telegraphic communication with the control of the

Banana, Ellzabethville, Stanleyvine, and Leopoldville, Local Administration.—There is a Governor-General at Boma with six Vice-Governors-General, and a General Directorate of five departments. For local administrative purposes the colony is divided into two districts. (See also Congo; Africa.)

Belgium (see also Brussels and European War of 1914-16):

Chargé d'affaires to, 1130.

Claims of United States against, 1456. Commercial relations with, 2193,

Consular convention with, 3888, 3893, 3997, 4539, 4561. Consuls of, in United States, exe-

quaturs to, revoked, 3420.

Convention with, for regulating right of inheriting and acquiring property, 2697, 4822, 4841, 4864.

Convention with, on slave trade, 6363. Convention with, regarding Scheldt dues, 3395.

Copyright privilege extended, 5582. Referred to, 5625. Difference of France and, with Ve-

nezuela, 6070.

Fugitive criminals, convention with, for surrender of, 2724, 4124, 4216,

4247, 4695, 4715. Importations of American products to, restrictions upon, discussed,

5956, 6325, 6363. Decrees regarding, referred to, 6100.

King of, arbiter in cases of the Georgiana and Lizzie Thompson, 3353.

Loan contracted by United States with Antwerp, 120.

Monetary convention of Latin Union, adhesion to, declared by, 4957.

Naturalization treaty with, 3892. Neutrality of United States in war with-

Austria-Hungary, 8357. Germany, 8356.

Postal convention with, 3775, 3883,

Trade-marks, treaty with, regarding, 4799, 4822, 6425.

Treaties with, transmitted and discussed by President-

Arthur, 4695, 4715.

Buchanan, 3063. Fillmore, 2697, 2704. Grant, 4124, 4216, 4247, 4275, 4296.

Belgium-Continued.

Jackson, 1196. Johnson, 3893. Lincoln, 3395, 3459. Polk, 2272, 2479. Van Buren, 1821, 1839.

Approbation of Belgian Chambers not received, 1932

Delay in exchange of ratifications, 1244, 2004.

Disavowal of, by Belgium, discussed, 1317.

Termination of, referred to, 4242. Belgium, Treaties with .- The history of the diplomatic relations of the United States

Beigium, Treaties with.—The history of the diplomatic relations of the United States with the kingdom of Belgium displays very amicable sentiment on both sides. The treaty of 1845, on commerce and navigation, was terminated by the Belgian government in 1858. The treaty on commerce and navigation which replaced it in the same year was also terminated by that power in 1875. The treaty on import duties of 1863 was in part superseded by that power in 1875. The treaty on import duties of 1863 was in part superseded that the consideration of the payment of the sum of 17,141,640 florins (at 47.25 cents of the Netherlands, the king of the sum of 17,141,640 florins (at 47.25 cents of the Netherlands, the king of the Belgians renounced forever the duties levied upon the navigation of the Scheldt and its mouths. By treaty with the United States it was agreed that this renunciation applied to all flags and the duty should never be reestaoushed in any form; also that the pilotage dues and local taxes, refer cent for steam vessels, should never be increased.

The treaty of 1868 on naturalization was

per cent for towed vessels, and 30 per cent for steam vessels, should never be increased.

The treaty of 1868 on naturalization was proclaimed July 30, 1899. It agreed to the recognition by each country of such emigrants from the respective countries as should by legal naturalization become citizens of the other. Provision was made of limitations, of those guilty of misdemeanor committed prior to emigration, should they return. Freedom from military service in Belgium is accorded to legally naturalized citizens of the United States; and provision is made for restoration to former citizenship, if desired. The treaty remains in force from year to year, subject to six months' notice.

The consular convention treaty of 1868 was terminated on notice by Belgium on the state of the

The extradition convention of 1874 was terminated by substitution of clauses in the treaty of 1882.

The treaty of commerce and navigation of June 29, 1875, provides for full and entire freedom of commerce and navigation. No higher or other taxes shall be imposed upon Inhabitants of the one state residing in the other; nor other or higher duties, fees, or imposts of any kind upon ships of the one country in the ports of the other. Coasting trade privileges shall be in both cases those of the most favored nation. In transshipment of goods from other countries the duties and formalities shall be not otherwise than in the case of direct importation and exportation under the national flag.

tional flag. A consular convention was concluded in 1880, and an extradition convention, made

in 1882, was succeeded by one of more breadth in 1901. A trade-mark convention concluded in 1884 was extended to cover copyrights in 1891, and specifically ex-tended to the protection of trade-marks of both countries in China in 1905.

Belligerent Rights,—Rights granted by neutral governments to nations at war with each other, as distinguished from the with each other, as distinguished from the unrecognizable rebellions subjects of a friendly power. Belligerent rights were accorded the Confederate States by Great Britain in a proclamation by the Queen recognizing the existence of war between the United States and the Confederate States and the right of cach to exercise belligerent powers on the occun, but not recognizing the national independence of the latter. It also enjoined neutrality upon Particle whiteets. Such recognization of white British subjects. Such recognition of rights was also made by France and other leading commercial powers of Europe and by Brazil.

## Belligerent Rights:

Accordance of, to Cuban insurgents deemed unwise by President-Cleveland, 6068, 6151.

Grant, 3985, 4018, 4292. McKinley, 6258.

Accorded Confederate States by foreign powers, discussed, 3259, 3327, 3565.

Recognition and aid of foreign powers invoked by Confederate States, 3221, 3246.

Belmont (Mo.), Battle of.-Nov. 1, 1861, Beimont (Mo.), Battle Of.—Nov. 1, 1861, Gen. Grant, who had been in command of posts in eastern Missouri and southern Illinois under Frémont, had a force of 20,000 men at Cairo. A Confederate force under Gen. Polk held Columbus, Ky., on the east bank of the Mississippi River. This position commanded the navigation of the river, and was eventually made very strong. being defended by more than 120 heavy guns. On the Missouri bank opposite Columbus the Confederates had established a camp at Belmont, under Gen. Pillow, Grant learned that re-enforcements were to be sent by way of this camp in November to join Price. He thereupon left Cairo and, sending a force to occupy Paducah, Ky., convered 3,000 men down the river in transports. accompanied by gunboats to attack Belmont. The battle was fonght Nov. 7, 1861. Few of the men had been under fire before. Grant's men took the camp, but were compelled to abandon it and return to their transports. The Federal loss was 485 killed, wounded and missing. The Confederate loss was 642, including prisoners. Bemis Heights (N. Y.), Battles of.—Also called battles of Saratoga and Still-water. In the autumn of 1777 the condition of Eurevone's army in the upper Hadson Gen. Grant, who had been in command of

water. In the autumn of 1777 the condition of Burrgoyne's army in the upper Hudson Valley began to grow serious. Provisions were running short and the likelihood of effecting a function with Howe at New Lord Provisions were running short and the likelihood of effecting a function with Howe at New Lord Technology of the Congress to succeed Schuyler in command. The American army was daily increasing. Sept. 19, the two armies met at Bemis Heights, between Saratoga Lake and the Hudson River. An engagement took place between about 3,000 British and 2,500 Americans. Of the British about 500 were killed, wounded or captured; the Americans lost 319. This fight, sometimes called the battle of Freeman's Farm, was not decisive, as the British held their ground. water. In the autumn of 1777 the condition

Bemis Heights (N. Y.), Battles of-Continued.

Continued.

The Americans showed, however, that burgoine could not break through their lines. The two armies remained almost within cannon shot of each other for some three weeks. Oct. 7, Burgoyne, despairing of re-enforcements, made a second attack, but was forced to retire to the heights near Saratoga. The numerical strength of the Americans was now greater than that of the British. Burgoyne was completely surrounded by Gates's army, which refused to engage him, but held him until famine forced his capitulation Oct. 17, 1777. The number of troops surrendered was 5,791, of whom 2,412 were Riedesel's Hesslams. The battle of Saratoga is often treated by Revolution. Arnold, who subsequently turned traitor, was the hero of these engagements. Ben Franklin, The. (See Butterfield,

Ben Franklin, The. (See Butterfield, Carlos, & Co.)

Beneficence Congress at Milan, 4626. Bennington (Vt.), Battle of.—An important conflict of the Revolutionary War. portant conflict of the Revolutionary man, and 11, 1777, Burgoyne sent Lieut.-Col. Baum with about 800 British and some Indians from Fort Edward to forage for cattle and supplies in Vermont. On the road to Bennington they were opposed by Col. John Stark, Aug. 16, with a force of some 2,000 men, mostly millital from New Hampshire and Vermont. The engagement began about 3 o'clock in the afternoon. At the outset the Indians deserted, and the remainder of Baum's brigade was soon overcome. Col. Breyman with 500 men, who had been sent to re-enforce Baum, was also defeated. The British loss was about 200 killed, and the American is variously estimated at from 550 to 900. Four pieces of artillery, 1,000 stand of arms, and many swords were also captured. Americans lost about 40 killed and as many wounded.

Bennington, The, refuge on, sought by Salvadorean insurgents, discussed, 5961. Aug. 11, 1777, Burgoyne sent Lieut.-Col.

Bentonville (N. C.), Battle of .- After the engagement at Averysboro Sherman's army continued its march toward Goldsboro. When near Bentonville, March 18, 1865, Slocum's advance encountered the Confederates in force. Johnston had hastily collected Stewart's and Cheatham's corps, Hardee's force, and Hampton's cavalry, aggregating something like 24,000 met. The attack of the Confederates was directed mainly against the corps of Jeff. C. Davis. A strong line of battle confronted Johnston, with Mill Creek and a single bridge in his rear. March 20 a general attack was made by Sherman's skirmish line. During the night Johnston retreated, as it was not his purpose to bring on with his small force a general battle with large army of Sherman. The battle was not a distinct victory for either side. When near Bentonville, March 18,

Berceau, the allowance made for, 328. Bergen, Norway, international exhibition to be held in, 3470.

Bering Sea (between Alaska and Asiatic Russia; 850,000 sq. miles); American vessels seized by Russian cruisers in, discussed, 6336.

Bering Sea Fisheries .- In 1886 the American Government set up the claim that Bering Sea was mare clausum, and claimed jurisdiction over the eastern half of it.

In July, 1889, the British Columbian scaler Black Diamond was seized for trespassing. Russia pretended to grant such rights when ceding Alaska in 1867, though in 1822 the United States had disputed Russia's claim to sovereignty over the sea beyond the usual three-mile limit of territorial jurisdiction. In consequence of this new doctrine many Canadian and American vessels were seized by a United States naval vessel for taking scal about the Pribyoff Islands and in the open sea in violation of the laws of the United States, which had leased a monopoly of seal killing to the Alaska Commercial Company (afterwards to the North American Company, in 1890). The British government claimed damages for the Canadian vessels seized.

Secretary Bilaine and Sir onland Pannechong consultations very the firit, but could arrive at no conclusion. After a modus arivenal had been agreed upon in 1891 the matter was finally left to a board of arbitration to consist of two members appointed by the United States, two by Great Britain, and one cach by the President of France, the King of Italy, and the King of Norway and Sweden. The members appointed were, respectively, Justice John M. Harlan, of the Supreme Court, and Senator John T. Morgan; Lord Hannen and Sir John S. D. Thompson; Baron de Courcel; the Marquis Endillo Visconti-venosta, and Gregers W. Gram. The Tribunal began its sessions at Paris, March 23, 1803, and August 15 following rendered its decident musike the right of the ending with firearms or in steam vessels. These restrictions were made binding for five years but proved wholly ineffective. Another meeting of English, American and Canadian commissioners was held on Nor. Finally another mixed commission met at Quebec August, 1898, transferred its session to Washington, D. C., in November of the same year, and adjourned in February, 1899. It has never reassembled and the matter has remained in statu quo. (See also Paris Tribunal of Arbitration.). Bering Sea Fisheries (see also Fisheries):

Bering Sea Fisheries (see also Fisher-

Claims against Russia, 6375.

Measures to prevent the extermination of seals discussed, 5366, 6155. 5449. Proclamations regarding,

5476, 5533, 5578, 5 5826, 5926, 6015, 6123. 5578, 5581, 5697,

Modus vivendi-

To embrace Great Britain and Japan referred to, 6067. With Russia restricting sealing in,

5961, 6067.

Questions with Great Britain regarding, 5545, 5616, 6062, 6266. Adjustment of, referred to, 5747.

Agreement for modus vivendi proclaimed, 5581.

Bering Sea Fisheries-Continued.

Discussed, 5616.

Arbitration of-

Agreed upon, 5616. Proposed by Great Britain, de-clined by United States, 5545. Treaty regarding, 5671, 5746.

6063. Correspondence regarding, transmitted, 5515, 5567.

Discussed by President Cleveland. 5958.

Tribunal of Arbitration-

Acts to give effect to award of, proclaimed, 5926, 6123.

Award of, discussed and recommendations regarding, 5958, 6062.

Case of United States at, prepared by John W. Foster, 5748.

Convention for settlement of claims under, 6097.

Discussed by President Cleveland, 5869.

Enforcement of regulations in accordance with decision of, referred to, 6000.

Failure of negotiations of, to protect fur seals of Alaska, 6182. Reports of Agents of United States

to, transmitted, 5909. Pelagic sealing complained of, 7443. Recommendation that President be given power to prohibit taking of seals, 5748.

Report on, transmitted, 5396.

Berlin Decree.—An edict issued from Berlin Nov. 21, 1806, by Napoleon I. It de-clared a blockade of the British Islands inn Nov. 21, 1806, by Napoteon 1. It declared a blockade of the British Islands and ordered all Englishmen in countries occupied by French troops to be treated as prisoners of war. All trade in English merchandise was forbidden, and no letters in the English language were to be allowed to pass through French post-offices. No vessel directly from England or the English colonies was to be admitted protation all merchandise derived from England or her colonies, by whomsoever owned, was liable to seizure even on board neutral vessels. The decree reserved for future consideration the question whether vessels carrying English merchandise might not themselves be liable to seizure and confiscation. The object of this decree was to destroy the foreign trade to seizure and confiscation. The object of this decree was to destroy the foreign trade of England, as well as to retallate against the British for an order in council issued May 16, 1806, declaring a blockade of the consts of Germany, Holland, Belgium, and France, from Brest to the Elbe, a distance took place under the Berlin Decree (See Embargo; Milan Decree; Orders in Council).

Berlin and Milan Decrees discussed and referred to by President-Jefferson, 409, 415, 430, 432, 434, 441,

Madison, 467, 476, 503, 513, 522. Proclamations regarding, by President Madison, 457, 466.

Berlin (Capital of German Empire): International Exhibition of Fish and Fisheries at, discussed, 4560.

Kongo conference at, 4855, 4865.

Bermuda (Group of 360 islands; British; 580 miles east of North Carolina; area, 20 sq. miles): slaves seized on board brigs by authorities of, 4867.

Berne, Switzerland:

International Copyright Convention at, discussed, 4919, 5090. aternational Postal Congress at,

International discussed, 4250.

discussed, 4250.

Bhutan.—A native state in the southeastern Himalayas, between 26° 42′·28° N. latitude and S9°·92° E. longitude, and is bounded on the north and east by Tibet, and on the south and west by British India. The total area is estimated at 20,000 English square miles, with a population variously stated at 20,000 to 400,000 persons, mainly Buddhists, and consisting of an idle priestly class and struggling cultivators.

Government.—From the middle ages until 1007 the country was under the dual government ame to an interfer and a temporal came to an interfer of a spiritual chief and a temporal came to an interfer and the rongsa Pelop (the chief councillor and the rongsa Pelop (the chief councill

Biennial Register, distribution of:

Act providing for, reasons for applying pocket veto to, 5072.

Referred to, 1783.

Big Belt Forest Reserve proclaimed, 7323.

Big Bethel (Va.), Battle of.—One of the preliminary skirmishes of the Civil War. In June, 1861, Maj.-Gen. B. F. Butler, of Massachusetts, was placed in command of the Federal forces in eastern Virginia. He established headquarters at Fortress Monroe and was soon in command of 10,000 me. The stablished headquarters at Fortress Monroe and was soon in command of 10,000 me. The stablished headquarters at Fig.-Gen. E. W. Descond of New Common in Garden and Stable Common to the stable of the s Big Bethel (Va.), Battle of .- One of the

Big Black (Miss.), Battle of.-May 17, Big Black (Miss.), Battle of.—May 17, 1863, the day after the battle of Champion Hills, Grant's army pushed on toward Vicksburg. McClernand's corps, in advance, soon came upon l'emberton's army, strongly intrenched on both sides of the Big Black River. The Confederate batteries posted on the high bluffs were carried after a sharp engagement, the Federal assault being led by Lawler's brigade. The Confederates retreated. Seventeen pieces of artillery and about 1,200 prisoners were here taken. A Big Black (Miss.), Battle of-Continued. portion of Pemberton's outposts crossed the river on temporary bridges, which they de-stroyed behind them, and joined the main body of the army in the retreat into the fortifications at Vicksburg. The Federal loss was 279.

Big Horn Forest Reserve proclaimed. 6700.

Reduced, 7081.

Big Wichitaw River, exploration of, referred to, 2897.

Bigamy. (See Mormon Church; Polyg-

amy.)

Bill of Rights.-The earliest colonial or State declaration of American rights after the "Body of Laws" of Massachusetts, in State declaration of American rights after the "Body of Laws" of Massachusetts, in 1640, was that which accompanied the Virginia constitution of 1776. It was based upon the English Bill of Rights of 1680. The latter was an instrument signed by William and Mary when accepting the erown of England from the Convention of Parliament. It asserted the right of subjects to petition, the right of Parliament to freedom of debate, the right of Parliament to freedom of debate, the right of electors to choose representatives freely, and other privileges. This Bill of Rights, which contained the fundamental principles of political liberty, was not extended to the colonies. Other State constitutions in defining the rights of the citizen as against the scope of the State largely followed the phraseology of this famous instrument. The National Constitution was harshly criticised on account of the omission of some such guaranty of primal tiched, and migh haven to the promised to incorparts under the promised of statements. The tirst ten amendments stand as the partial fulfillment of their promises. (See also Amendments.) Amendments.)

Bills and Acts:

Acts to be published in certain newspapers, 4116.

Approved but not signed, whether in force, discussed, 856.

Consideration by President, time allowed for, discussed, 2993, 3060.

Constitutional amendment regarding approval of separate items of bill and veto of others recommended, 4196, 4725, 4774, 4849.

Duly certified and approved which had not passed, discussed, 1353.

Effect on, of adjournment of Congress before expiration of ten days after presentation to President discussed, 3797.

List of acts transmitted, 3963.

Bimetallic Conference. (See International Monetary Conference.)

Bimetallism .- The use of two metals as money at relative values set by legislative money at relative values set by legislative enactment; the doctrine that two metals can and ought, at the same time and in the same country, to be adopted as standards of value and bear to each other a fixed ratio established by the Government. As used in this country, the term usually refers to the use of gold and silver at a fixed relative value established by law. Monometallism is the doctrine that only one metal ought to be so used. Biographical Sketches of President-

Adams, John, 217. Adams, J. Q., 857. Arthur, 4618. Buchanan, 2960. Cleveland, 4882. Fillmore, 2599. Garfield, 4593.

Grant, 3957. Harrison, Benj., 5438. Harrison, W. H., 1858. Hayes, 4391. Jackson, 998. Jefferson, 307. Johnson, 3499. Lincoln, 3204. McKinley, 5234. Madison, 450. Monroe, 572. Pierce, 2728. Polk, 2221. Roosevelt, 6637. Taft, 7661. Taylor, 2541. Tyler, 1888. Van Buren, 1528. Washington, 33. Wilson, 8247.

Biological Survey, work of, reviewed and commended, 7486. (See also Agriculture, Department of.)

Birds:

(Migratory), regulations for protection, 8275, 8366.

(Native), reservation established for, 8339.

Bitter Root Forest Reserve, boundaries modified, 7157.

Black Cockades,-A badge first worn by

modified, 7157.

Black Cockades.—A badge first worn by the American soldiers during the Revolution and later, during the hostility toward France (about 1797) occasioned by the X. Y. Z. dispatches, adopted by the Fedralists as a patriotic emblem and as a rejoinder republication of the first search of the f

Black Hawk War .- By a treaty signed at Prairie du Chien, Wis., July 15, 1830, the Sac and Fox Indians ceded all, 1600, the sac and Fox Indians ceded all their lands in Illinois and Wisconsin to the United States. Black Hawk, a noted chief of the tribe, refused to abide by the treaty and made war upon the whites. He resisted the survey of the land at Rock Island, Ill., although most of the Sacs and Foxes were west of the Mississippi. In 1831 he attacked some Illinois villages, but was driven off by the militia under Gen. Gaines in June of that year. The next spring he returned with a strong force and began to massacre the whites. Gen. Scott was sent against him with a force of United States troops Black Hawk was defeated at the Wisconsin River July 21, 1832, by a detachment of troops under Gen. Dodge, and again at Bad Axe River, Aug. 2 of the same year, by Gen. Atkinson. After these successive defeats Black Hawk was compelled to surrender. Sac and Fox Indians ceded all their lands

Black Hawk War, discussed, 1166, 1251.

Emigration to, 4276, 4306, 4355. Gold discovered in, referred to, 4306, 4355.

Black Horse Cavalry .- A political term siack Horse Cavalry.—A political ferm applied to those legislators (more or less numerous in every legislative body) that act together for the purpose of exacting money from friends of any measure under consideration and threaten its defeat in case of non-compilance. Their number is frequently great enough to be of considerable influence. able influence.

Black Laws.-Laws passed in many of the northern states before the abolition of slavery requiring certain acts to be perslavery requiring certain acts to be per-formed by free negroes, as a condition to their residing in those states, or prescrib-ing disabilities under which they labored. Such were laws requiring them to file certificates of their freedom; forbidding them to testify in cases in which a white man was interested; excluding them from the militia and from the public schools, and requiring them to give bonds for their good behavior.

Black Mesa Forest Reserve proclaimed,

Black Rock (N. Y.), Battles of .- Lieut .-Col. Bishop, with about 400 men from the British camp at Lundys Lane, crossed the Niagara River July 11, 1813, and attacked the blockhouse at Black Rock, where the Americans had a considerable quantity of naval stores and ammunition. The blockhouse was in charge of Gen. Peter B Porter, with less than a dozen artillerists. About 300 militia and a small band of Indians were scattered about in the neighborhood. The militia fled at Bishop's approach Col. Bishop, with about 400 men from the dian's were sentered and Bishop's approach and Porter narrowly escaped capture. On his way to Buffalo, meeting re-enforcements of 100 regulars, he returned and attacked the Invaders. After a short struggle the British were driven with loss to their boats. Lieut.-Col. Bishop was mortally wounded. In August, 1814, Black Rock was again attacked by the British and successfully defended by the Americans. After the battle of Lundys Lane the American army retired to Fort Erle and vicinity. Gen. Drumond, having received re-enforcements, went in pursuit. As a preliminary step toward attacking Fort Erle, the British general resolved to take possession of Black Rock. About 1,200 men under Lieut.-Col. Tucker crossed the river on Aug. 3, 1814, The militia fled at Bishop's approach

and were met and driven back by 300 Americans under Lieutenants Ryan, Smith, and Armstrong. The British lost a consid-erable number; the American loss was

Black Rock, N. Y., works at, referred to, 1563. Black Sea:

Navigation of, unlocked, 1008. Vessels of United States excluded from, discussed, 1065.

Free passage for, secured by treaty with Turkey, 1067, 1157.

Black Warrior, The .- The American merchant vessel which was seized at Havana by Cuban customs officials Feb. 28, 1854, by Cuban customs officials Feb. 28, 1854, and with its cargo was declared confiscated (2767, 2778). The proceedings aroused a bitter feeling against Spain, and a special messenger was dispatched instructing the American minister at Madrid to demand, as immediate redress, indemnification to the owners in the sum of \$300,000. The reluctance of Spain to accede led to the Ostend manifesto. Spain afterwards made compensation for the seizure (2869), but the incident was used as a pretext for later fillbustering expeditions into Cuba.

Black Warrior, The, seizure of, by Spanish authorities discussed, 2767, 2778. Disavowal of, by Spain, and payment of indemnity, 2869.

Reparation for, refused, 2779. Blackfeet Indian Reservation, referred to, 6836.

Blackfeet Indians. (See Indian Tribes.) Blackstock's (S. C.), Battle of.—In November, 1780, Gen. Sumter started for Fort vember, 1480, Gen. Simiter started for Fort Ninety-Six to attempt its capture. He was pursued by Col. Tarleton. A skirmish took place Nov. 20 at Blackstock's plantation, on the Tyger River, Union District, S. C. Tarleton fled. leaving nearly 200 dead and wounded upon the field. The American loss was only three killed and five wounded.

Bladensburg (Md.), Battle of .- As early as January, 1814, intelligence was received at Washington that 4,000 British troops had landed at Bernuda, destined for the United States. The British Admiral Cockbern arrived at Lymbaven Bay Valley and the States of the British Admiral Cockbern arrived at Lymbaven Bay Valley and States of the William States of the Washington was later joined in the Chesapeake by 4,000 veterans of Wellington's army, under Gen, Ross. The civil government at Washington was apathetle in the face of Impending danger. Washington, with its public buildings and records, was entirely un protected. At the suggestion of Gen, Winder the President called a Cabinet council in July and proposed raising an army for the defense of the Federal crylital. This comprehended a requisition on the States for militia aggregating 93,000 men. The naval defenses were intrusted to Commodore Barney, with a small location of the Gense of the Capital, and 1,000 regulars and almost 4,000 militia under his command for the defense of Washington and Baltimore. The British moved up the Patuvent by land and water to Upper Mariboro. Barney destroyed his fieldilla at Pig Polin and crossectoward the Eastern Branch of the Potomae, forming a junction with Winder's advance, as January, 1814, intelligence was received Washington that 4,000 British troops

Bladensburg (Md.), Battle of—Continued, which had proceeded to Bladensburg, about five miles from Washington, on the post road to Baltimore. Here at noon, Ang. 24, 1814, the two armies fraced each other, the British, under Gen. Ross, nearly 5,000 strong, 4,000 of them seasoned by service in continental Europe, while the defenders of the capital consisted mainly of undisciplined, untried militia, many of them only three days from their homes. The battle lasted from about half-past twelve till four celock and resulted in the utter rout of the Americans. The British lost upward of 500 men in the engagement. The Americans had only 26 killed and 51 wonnded. After this battle the invaders marched to the capital, seized it, and burned the public buildings. Bladensburg (Md.), Battle of-Continued. buildings.

Bland-Allison Act:

Discussed by President-Arthur, 4633, 4720, 4830. Cleveland, 4927, 5097, 5373. Harrison, Benj., 5475. Hayes, 4511, 4568.

Vetoed by President Hayes, 4438.

Bland Dollar.—A name sometimes applied to the silver dollar of the United States, the coinage of which began in 1878. During that year Congress passed the act providing for such coinage. A bill was introduced in the House of Representatives by Richard P. Bland, of Missouri, July 25, 1876, providing for the free and unlimited coinage of silver, which had been suspended since 1873. Mr. Bland's bill passed the House providing for free coinage, but was modified in the Senate by the Allison amendment. As the bill became a law it provided that instead of free coinage the Secretary of the Treasury should purchase each month not less than \$2,000,000 nor more than \$4,000,000 worth of silver buillion to be coined into silver dollars of 412½ grains each. President Hayes returned the bill with his veto Feb. 28, 1878 (4438), but on the same day both House and Senate passed the bill over his veto. The effects of the law were discussed by the Chief Executives from time to time. (See Bland-Allison Act.) This act was repealed in 1800 by the act of Congress known as the Sherman act (q. v.). Blockade.—A well-defined principle of In-During that year Congress passed the act Congress known as the Sherman act (q. v.). Blockade.—A well-defined principle of International law which secures to any nation the right in time of war to render intercourse with the enemy's ports unlawful, hazardous, or impossible on the part of neutrals. It was introduced by the Dutch about 1584. The principle recognized by European powers is that a blockade to be binding must be effective. It is carried into effect by a force of war ships, which patrol the sea outside the enemy's harbor and arrest any vessels of any power attempting to enter. Should any arrested vessel contain goods or persons contraband of war, it is condemned by a prize court and sold, the proceeds being divided among the blockade squadron. This right is incompleted that the proceeds being divided among the blockade squadron. This right is incompleted that the proceeds being divided among the blockade squadron. The Elbs cass blockaded by Great Britain in 1803; the lastic by Denmark in 1848-49 and in 1844; the Gulf of Finland by the Allies in 1854, the Gulf of Finland by the Allies in 1854. At the outbreak of the Civil War in America the Confederete government required every English vessel that entered its ports to bring arms and ammunition as part of its cargo. Plymonth, Newbern, Wilmington Blockade .- A well-defined principle of inand other North Carolina ports were much used by these vessels, as also the port of Charleston, S. C. United States cruisers blockaded these ports, and under the established rules of International law seized, searched and confiscated foreign vessels attempts the property of the blockade, as well as the property of the blockade, as well as the property of the plants. American War in 1898 the United States maintained a strict blockade of Cuban ports for several weeks under the direction of Acting Rear-Admiral Sampson, which finally resulted in the battle of July 3, when the American squadron under the immediate command of Commodore Schley entirely destroyed the Spanish fleet under Admiral Cervera. In the Russo-Japanese War (see Japan), the Japanese maintained a strict blockade of Port Arthur from Feb. 10, 1904, when the first attack was made, until the fall of the city, Jan. 2, 1905.

#### Blockades:

Correspondence regarding, referred to, 3259.

During War of 1812 discussed, 486.

Established by-

Portugal, claims of United States growing out of, 1098, 1113, 1243. Spain, claims of United States growing out of, 1112.

In order to be binding, must be effective, 2945.

Maximilian's decrees deelaring, proclaimed void, 3631.

Of Cuban ports, proclaimed, 6472,

Discussed, 6296, 6312.

Removal of, referred to, 6321. Of Mexican ports, and effect of, on

United States, 1705, 1733.

Of Southern ports proclaimed, 3215, 3216, 3481.

Claims of foreign powers arising out of, discussed, 3328.

Nonresident foreigners engaged in violating, order regarding 3483. Referred to, 3225, 3385.

Removed, 3523.

From certain ports, or relaxed in the South in the interests of trade and commerce, both home and foreign, 3290, 3372, 3417,

3431, 3482, 3507.
Of Spanish Main, referred to, 776.
Of Tripoli, questions between United States and Tunis growing out of, 388, 389.

Bloody Shirt,-A term used to describe the utterances of impassioned speakers and writers who after the close of the Civil War endeavored to revive its memories and to agitate the minds of their hearers for political effect. Reviving war animosities was said to be waving the bloody shirt.

Blue Book. (See Biennial Register.) Blue Laws .- A name applied to the early laws of some of the American Colonies.
The general court of New Haven, Conn., in April, 1644, ordered that the "judical laws of God as they were delivered to Moses," should be binding on all offenders and a rule to all the courts of the jurisBlue Laws-Continued.

diction "till they be branched out into par-ticulars hereafter." New Hayen's criminal ars hereafter." New Haven's criminal was developed along these lines. It is ticulars hereafter." New Haven's criminal code was developed along these lines. It is doubtful, however, if some of the rigid rules of conduct often quoted as Blue Laws were ever enforced. Some of them are as follows: "No one shall run on the Sabbath day, or walk in his garden or elsewhere, except reverently to and from meeting." "No woman shall kiss her child on the Sabbath or fasting day." "No one shall read common prayer, keep Christmas or saints' days, make mineed pies, dance, play cards, or play on any instrument of nusic except the drum, trumpet and jewsharp." As early as 1649 a law of Massachusetts provided for the prohibition of labor, play or travel on the Lord's Day, beginning on Saturday evening. The "Duke's Laws" of New York also forbade the profanation of the day by travel or labor. Those of South Carolina in 1634 forbade profanation of the Sabbath. Virginia in 1632 forbade travel or profanation. Remnants of these laws still survive in state legislation. vive in state legislation.

Blue Licks (Ky.), Battle of. Aug. 19, 1782, a body of 182 Kentucky pioneers were drawn into an ambuscade at Blue were drawn into an ambuscade at Blue Licks, Nicholas County, Ky., by Indians un-der Simon Girty. The settlers were de-feated with the loss of sixty-two, including a son of Daniel Boone.

Blue Lights .- During the summer and au-Blue Lights.—During the summer and autumn of 1813, while the British commander, Sir Thomas Hardy, with his fleet, had the port of New London, Conn., blockaded, Commodore Decatur made several futtle attempts to escape therefrom with his fleet, consisting of the frigates United States and Macedonian and the sloop-of-war Hornet. Decatur claimed that his failure was due to the fact that blue signal lights were flashed from the shore toward the British. The friends of the British and the opponents of the war became known as Blue-Light Federalists.

Blue Sky Laws .-- A popular designation applied to the several state laws regulating the sale of securities of industrial or railapplied to the several state laws regulating the sale of securities of industrial or railroad companies to the public. The first act of the kind was passed by Kanasa in 1911 and amended in many particulars in 1913. Those of the other states are based upon the Kansas law and follow its general outline. The definite objects are (1) to define and provide for the registration, regulation and supervision of foreign and domestic investment companies of the companies of the stocks, bonds or other securities issued by such investment companies; (3) to protect the purchasers of securities issued by such investment companies; (3) to protect the purchasers of securities issued by such concerns; (4) to prevent fraud in the selling of such securities; and (5) to supervise such companies and otherwise administer the provisions of the law. The Kansas law applies to every person, corporation, copartnership, or association (with the exception of banks and trust companies and uniding and local association (with the supervisions of the law. The Kansas law applies to every person, corporation, copartnership, or association (with the exception of banks and trust companies and uniding and local association (with supervisions) of the law. The Kansas law applies to every person, corporation, copartnership, or association (with the exception of banks and trust companies and uniding and local association (with supervisions) of the law. The Kansas law applies to every person, corporation, experimental authority to association (with the exception of banks and trust companies and uniding and local association (with the exception of banks and trust companies and with the exception of banks and trust companies and with the exception of banks and trust companies and with the exception of banks and trust companies and with the exception of banks and trust companies and with the exception of banks and trust companies and with the exception of banks and trust companies and with the exception of banks and trust companies and with the exception of companies and building and loan associa-tions) which offers or negotiates for the sale of or to take subscriptions for, or to sell, any stocks, bonds, or other securities (except government, state and municipal bonds, national bank stock, building and loan stock, or shares in corporations not organized for profit to any person in the State. Brokers and investment companies must obtain licenses or permits from the Bank Commissioner and file (1) an itemized statement of their financial condition; (2) a copy of all contracts, stocks and bonds or other securities which they propose to make or self; (3) sample copies of all literature or advertising matter to be used in the sale of securities; (4) a copy of any charter or constitution and by-haws under which they do business. Any misrepresentation of the condition of the conditi

Bluefields, (See Mosquito Indian Strip.) Board of Health. (See National Board of Health.)

Board of Trade and Plantations .-- In 1660 Charles II. established two separate councils, one for trade and the other for foreign plantations. For a time these were united (from 1672 to 1675). The charter of Rhode Island and Providence Plantations of Rhode Island and Providence Plantations was secured from Charles II., July S, 1663, by John Clarke, who acted as agent for the Colony. This charter continued in force 180 years. In 1695 the Board of Trade and Plantations was established and given charge of the English Colonies in America. In 1768 a Secretary of State for America was established, and the duties of the board were transferred to him.

Boca del Toro, United States of Colombia, vessels from, tonnage duty on, suspended, 4895.

suspended, 4895.

Body of Liberties.—A bill of rights consisting of a code of 100 fundamental laws setting forth the sacredness of life, liberty, property and reputation. The Body of Liberties was compiled by Nathaniel Ward, pastor of the church at Ipswich, Mass., from drafts submitted. A copy of these laws was sent to expensive the submission of the considered by the fingistrates and elders, "that if any man saw anything to be altered he might communicate his thoughts to some of the deputies." In December, 1641, the General Court of Massachusetts adopted this fundamental code as the basis of common law, there having been up to that time no written law in the Colony.

that time no written law in the Colony.

Boer War.—The conflict between Great
Britain and the South African republics
of Transvaal and the Orange Free State.
Fellowing the organization of the Transvaal Republic the British claimed suzernorand a military force to support Their
claims in 1879. The Boers, who were descendants of Dutch colonists, offered military resistance and defeated the British
troops in several engagements, notably at
Laing's Neck, Jan. 28, 1881, and at Majuba
Hill, Feb. 27, 1881. In March, the independence of the Republic was acknowl-

Boer War-Continued.

edged by a British treaty, and the Boers acknowledged the suzerainty of the Queen

acknowledged the suzerainty of the Queen of England.

During the following years British settlers, or uitlanders, protested to their home government that they were harshiy treated by the local authorities. British military forces were increased and the incensed Boers demanded the instant withcrease and troops. The Orange Free Stave supported her Transvanl in opposing Frifish authority.

military forces were increased and the instant withdrawal of all troops. The Orange Free State supported the Transvaal in opposing British authority.

1n October, 1899, 10,000 British forces to recently a considered at Ladvanith, in Natal, and the control of the transvaal, the other into the Orange Free State. Here they were besieged by the Boers until they were relieved by the Bers until they were relieved by the Bers until they were relieved by the Bers until they were relieved by the British General Buller, Feb. 28, 1900. Other British Grees were besieged in Kimberley, in Cape Colony, from Oct. 20, 1899 to Feb. 15, 1900, and in Mafeking, Bechuanaland, from October, 1899, to May 16, 1900. Attempts to relieve these positions occasioned the principal battles of the war. In 1899 General Sir Redvers Buller had 54,000 troops in the country. He made three futile attempts to relieve Ladysmith, and was severely defeated while attempting to force the Tugela river near Colenso, Dec. 15, 1900, and in Mafeking, Bertand Africa of the exhole Seventh Army Division, of 100,000 men, with Lord Kitchener as chief of staff. Under his direction Gen, French, with 5,000 British, relieved Kimberley. The Boer general Cronje, with 5,000 men, surrendered at Paardeeberg, in the bed of the Modder River, Feb. 27, 1900. Bloemfontein surrendered to Lord Roberts March 15, Presidents Steyn and Kruger escaping to hen or the British, and cut off the water supply of Bloemfontein. The Boer general, Joubert, died March 27th and was succeeded by Louis Botha. June 5th. Roberts occupied Pretoria. By establishing a system of block signal houses throughout the country and driving the Intabitant shown by the fact that the Senate vote on Mr. Pettigrew's resolution of sympathy with the Boers was 20 in favor of to 29 against. The South African republic officially appealed to the United States to the war to England was more than a billion dollars, and 20,000 men.

dollars, and 20,000 men.

States in, 6371, 6410, 6429.
Boisé City, Idaho, mentioned, 6816.

Bokhara .- A Russian dependency in cen-Bokhara.—A Russian dependency in central Asia. It lies between latitude 41° 30′ and 36° 40′ north and between longitude 61° 40′ and 73° east, and is bounded on the north by the Russian provinces of Syparia and Samarkand, on the east by the province of Ferghana, on the south by 4fghanistan and on the southwest by the Russian transcapplan province and the Khanat of Khiva. It has an area of 92,000 square miles and a population of 2,500,000. History.—The modern State of Bokhara was founded by the Uzbegs in the fifteenth

century. The dynasty of Manguts, to which the present ruler belongs, dates from the eighteenth century. Mir Muzaffar-edin in 1866 proclaimed a holy war against the Russians, who thereupon invaded his dominions and forced him to sign a treaty ceding the territory now forming the Russian district of Syr-Daria, to consent to a war indemnity, and to permit Russian trade. In 1873 a further treaty was signed by virtue of which no foreigner is admitted to Bokhara without a Russian passport, making the State practically a Russian dependency. By this treaty also merchandise belonging to Russian traders, whether imported or exported, pays a duty of 2½ per cent ad valorem, and no other duty can be levied on Russian goods, which are also exempt from transit duty. Bolivia.—A republic of South America.

Bolivia.—A republic of South America. It extends between 10° and 22° S. lat. and Bolivia.—A republic of South America. It extends between 10° and 22° S. lat, and 58° and 69° W. longitude in the west centre of South America. It has no seaboard and is bounded on the north and east by Brazil, on the west by Feru and Chile, and on the south by Argentina and Paraguay. The boundaries have been settled by treaties with its territorial neighbors. Of the sotal populos of lower of the south of

AREA AND POP	ULATION	
	Area in	Estimated
Departments and Capitals	English	Population
-	Sq. Miles	1911
Chuquisaca (Sucre)	26,410	250,000
Cochabamba (Cochabamba)	23,321	420,000
El Beni (Trinidad)	102,080	40,000
La Paz (La Paz)	53,762	550,000
Oruro (Oruro)	18,973	120,000
Potosi (Potosi)	48,903	380,000
Santa Cruz (Santa Cruz)	141,660	260,000
Tarija (Tarija)	33,027	130,000
Territories (Riberalta)	119,362	50,000
Total	567,498	2,200,000

Total. 567,498 2,200,000

History.—Bolivia was formerly a Spanish possession. It became independent in 1825 and united with Peru from 1836 to 1839. The country consists of 10 departments and territories, governed by a President and two huses of after that of the United States. Revolutions have frequently occurred. From 1879 to 1838 Bolivia and Peru were united in a war against Chile. The result was disastrous to the allies, and Chile became possessed of all the western seacoast, including the niter districts of Bolivia.

Government.—The government is that of a democratic Republic under a modification (dated Oct. 28, 1880) of the fundamental law of Aug. 6, 1825, at which date Bolivia declared its independence of Spain. The Republic was previously comprised in the Spanish Vice-Royalty of Alto-Peru, and derives its present name from its liberator, Simon Bolivar,

Bolivia-Continued,

The Executive is entrusted to a President (elected for four years by direct popular vote and inellgible for re-election), aided by two Vice-Presidents, and a Cablnet of six members.

President of the Republic (1913-1917)

President of the Republic (1913-1917) Dr. Ismael Montes, assumed office Aug. 14, 1913. Congress consists of the Senate and Chamber of Deputies. The Senate of six teen members, two from cach province, is elected by direct vote for six years, one-third retiring every two years. The Chamber of Deputies, of seventy-five members, is elected by direct vote for four years, one-half retiring every two years. Congress meets annually on August 6th, for 60 to 90 days.

half retiring every two years. Congress meets annually on August 6th, for 60 to 90 days.

There is a Supreme Court at the capital, with seven indges appointed by Congress for ten years, and eight district courts at the provincial capitals.

Each of the eight Departments is administered by a Prefect, under whom are subprefects, corregidores and alcaldes. The larger municipalities are governed by councils, the smaller by boards or appointed agents. The Territorles are administered by a national delegation of two.

Army.—By a law of Jan, 1907, service in the Army (militia) is universal and compulsory between the ages of 20 and 50. Service in the Active Militia is for five years with five years in the Reserve, and ten years in the Territorial Guard. The Peace Establishment is (Aug. 6, 1913) about 350 officers and 4.050 others. The Ware Establishment is stated to be about 90,000. Education.—Primary education is free and nominally compulsory, but is confined to the municipalities, who are twee university colleges, special schools and technical institutes.

Debt.—The Public Debt on June 30, 1913, stood as follows:—

 
 Sterling Loan of 1908, 6%
 \$2,250,000

 Sterling Loan of 1910, 546%
 7,287,000

 Railway Loan of 1913, 5%
 5,000,000

 Internal Debt
 900,000
 Floating Debt..... 3,000,000

Production and Industry.—About 500,000 (one-fourth of the population) live by agriculture and pastoral pursuits, the total (one-fourth of the population) live by agri-culture and pastoral pursuits, the total area under cultivation being about 5,000,-000 acres. The punias provide excellent grazing for large herds of liama vicuña, and albaca, and cinchona bark is produced from the trees in that region. The forest-clad plains and the lowest slopes of the Andes produce rubber, cotton, indigo, tropical fruits, and medicinal herbs.

Rubber is now the most important agricultural industry, the exports in 1912 amounting to 4,080 tons, valued at \$5,200,-

000.

The mineral productions are very valuable, tin being the principal product of the mines, the exports in 1912 being valued at \$24,000,000; and the silver mines of Potosi are regarded as inexhaustible; gold, partly dug and partly washed, is obtained on the Eastern Cordillera of the Andes, and copper, lead, antimony, wolfram, bismuth, salt, and sulphur are also found.

Towns,—Capital, Sucre, in Chuquisaca, situated about 10,000 feet above see alwal.

Tourns,—Capital, Sucre, in Chuquisaca, situated about 10,000 feet above sea level, situated about 10,000 feet above sea level, named after a victorious general in the War of Independence of 1824. Population, 24,000. The great trading centre and seat of government is La Paz, population 80,000. Other towns are Cochabamba, Potosi, Oruro, Santa Cruz, and Tarija.

Weights, Measures and Currency.—The Metric System of Weights and Measures is prescribed by law, but some of the old Spanish standards are still employed in

Spanish standards are said employed.

The Unit of Currency is the boliviano of 100 centaros, worth (legal value) \$0.38.9.

Transportation.—There were about 803 miles of trunk lines of railway in operation in August, 1913, 383 miles in actual construction and 1.812 miles concessions granted and under survey. In 1912 there were struction and 1,812 miles concessions granted and under survey. In 1912 there were e14 post offices and 192 telegraph offices with 3,850 miles of line. In 1912 the Bolivian Government signed a contract for the erection of Marconi wireless stations at La Paz, Villa Bella, Cobija, Trinidad, Santa Cruz, Puerto Suarez and Yacuiba.

Trade with the United States.—The value of merchandise imported into Bolivia from the Child States for the year 1913 was 1934 for the property of the Very States for the year 1913 was were sent thither—a bather of \$940,394 in favor of the United States.

Bolivia (see also Peru-Bolivia Confederation): Controversy with Chile, referred to.

3410,

Diplomatic relations with, 5468, 6364, Resumed, 4449, 4562.

Insurrection in, discussed, 6364.

Treaty with (3111).

Ratification of amendments to, recommendation regarding, 3260.

War between Chile, Peru, and, 4522, 4563, 4628, 4717. Claims of United States arising

out of, 4913, 5083, 5369, 5544.
Conditions of peace presented by
Chile discussed, 4662, 4717, 4760.
Efforts of United States to bring about peace, discussed, 4522, 4563, 4582, 4662, 4717.

Negotiations for restoration of peace, 4676.

Terminated, 4822, 6364. Treaty of peace discussed, 4760.

Bolivia, Treaties with.—May 13, 1858, a treaty of peace, friendship, commerce and navigation was concluded with Bolivia. This contained the favored-nation clause, defined neutral rights, contraband of war, withter of the contained the contraband of war, defined neutral rights, contraband of war, rights of citizens in case of war, forbade confiscation or the granting of letters of marque, and opened the Amazon River and its tributaries to navigation by ships of the United States. A previous convention with the Ferr-Bolivian confederacy was terminated by the alliance in 1839, An extendidion convention was concluded in 1900. (See Extradition.)

Bollman Case,-An important Supreme Court case in which treason is defined and the authority of the Supreme Court to issue writs of habeas corpus ad subjiciendum is maintained. Bollman was charged with bemaintained. Bollman was charged with being implicated in a treasonable attempt to levy war upon the United States, in that he had joined Aaron Burr in a scheme to establish an independent State in the southwest in 1805. It was decided that a mere conspiracy to subvert the Government by force is not treason, an actual levying of war being necessary. The court held that the way of the subverse of Bonds.—In a legal sense an obligation in writing and under seal whereby one party binds himself to pay a sum of money to another at a certain time, and usually bearing a specified rate of interest. The security for the payment of the bonded indebtedness is generally a mortgage on productive property. The mortgage is placed in the hands of the party and payment of the payment of the payment of proreclosure in the event of failure to payinterest or principal. The entire mortgage is then divided into separate bonds of (usually) \$1,000 each and sold to separate investors. When issued to creditors named they are registered on the books of the company issuing them and their ownership is a matter of record. When made payable to bearer, conpons are attached in the form of notes falling due at the several interest periods, and are made payable at the company's offices or at a bank or by the trustee.

Bonds issued by governments are not benefit of the payment of the provernment and its ability to collect sufficient funds from its subjects to pay interest and principal. In case of default by a government in the payment of its bonds recourse may be had to the attachment of the revenues. This course has been followed in the case of some of the smaller republics of South and Central America. (See Debt, Public.) Bonds.-In a legal sense an obligation in

Bonds of United States (see also Debt,

Public; Loans):

Authority vested in Secretary of Treasury to issue, recommenda-tions regarding, 5877. Discussed. (See Debt, Public, dis-

Issuance of, discussed and recommendations regarding, 5877, 5985, 5993, 5999, 6074, 6076, 6077, 6175. Purchase of, with Treasury surplus recommended, 3985.

Bonhomme Richard, The .- An old East Bonhomme Richard, The.—An old East India merchantman fitted up as a man-of-war by the French at L'Orient in 1779. It was one of five fitted out by the French at the suggestion of Benjamin Franklin, and christened in his honor Bonhomme Richard, or Good-Man Richard. She was commanded by John Paul Jones, an American officer, and carried American colors. She was accompanied by two French vessels. They attempted to enter the harbor of Leith, Scotland, but storms prevented fleet encumered Scrapis and Countess of Scarborough. The larger was ship the Scarborough. The larger was ship the Scarborough thousands of the Bonhomme Richard, was fierely attacked by the latter. The conflict took place by moonlight, in the presence of thousands of spectators. Jones lashed the Scrapis's bowsprit to the Richard's mizzenmast and raked her deck with musketry. Broadside answered broadside in one of the most stubbornly contested battles in the history of naval warfare. The engagement lasted three hours. Finally a bucketful of hand greandes thrown down the hatchway of the Scrapis caused her commander to the conquered ship, and the Bonhomme Richard sank in a few hours. India merchantman fitted up as a man-of-

Boonville (Mo.), Battle of .- When President Lincoln's call for troops, April 15, 1861, reached Governor Jackson, of Missouri, he refused to furnish the four regiments forming the quota of the state. Francis P. Blair, Jr., had, however, organized, under the military command of Nathaniel Lyon, five regiments, and these were mustered in immediately, Lyon being made brigadier-general. When another Missouri brigade had been formed, May 8, Lyon was put in command of the department. Meantime Governor Jackson ordered the state Lyon surrounded the camp, and on its currender by Gen. Frost paroled the men. 700 in number. June 15 he occupied Jefferson City, the governor fleeing to Boonville, Lyon followed. On June 17 he dispersed the state troops collected there.

Bootleggers, misdeeds of 7394.

Bootleggers, misdeeds of, 7394.

Border States .- A designation for the several slave states of Delaware, Maryland, Virginia, Kentucky and Missouri, lying next virginia, Kentucky and Missouri, lying next to the free states, and sometimes including Arkansas, North Carolina and Tennessee. Many people of these states were auxious, both during and before the Civil War, for an amicable adjustment of the slavery question. They originated the Peace Conference of 1861.

Borneo .- A large island in Malaysia. situated in the Indian Archipelago, is situated in the Indian Archipelago, bounded on the east by the Sea of Celebes and the Macassar Strait, on the south by the Sea of Java, and on the west and north by the China Sea.

north by the China Sea.

History.—It was first visited by the Portuguese in 1518. Borneo has an area of about 213,000 square miles and a population of 1,250,000.

Physical Features.—Two chains of mountains traverse the island in a nearly parallel direction from northeast to southwest.

Natural Products.—Vegetation grows luxuriantly and choice woods and spices are exported. The mineral wealth is great, gold, antimony, salt, petroleum, tin, copper, iron, and coal exist, but are not, as yet, largely worked.

Ronno treaty with 2600

Borneo, treaty with, 2688.

Bosphorus, The, restrictions on passage of Straits of the Dardanelles and, by ships of other nations, 4078.

Boston:

Execution of laws for return of fugitive slaves forcibly resisted in, 2637.

Proclamation regarding, 2548.

Reference to, 2673.

2637, 2645.

Fire in, referred to by President Grant, 4138.

Industrial exposition at, discussed, 4773.

Navy-yard at, referred to, 4676.

Title of United States to land oc-cupied as, referred to, 4698. Unlawful assemblages in, and proclamation against and authorization to employ force in suppressing,

Boston Case.-The case of a fugitive slave who escaped from his owner in Georgia and who escaped from his owner in Georgia and took passage on the Boston, a vessel bound for the coast of Maine. The governor of Georgia charged the captain of the ship with stealing the slave and demanded that the governor of Maine restore the fugitive. This was refused. The legislature of Boston Case-Continued.

Georgia then called upon Congress to pass a law compelling the governor of Maine to comply with such demand. No action was taken by Congress

taken by Congress.

Boston, Evacuation of.—During the winter of 1776 Washington, having received some ordnance captured at Ticonderoga and a supply of ammunition taken by privateers at sea, determined to attack Boston, then occupied by the British. In pursuance of this plan he occupied Nooks Hill (an eminence at the extremity of Dorchester Neelland Dorchester Heights, which commanded Nooks Hill, and the town itself. On the night of March 4, 1776, the beights were covered with breastworks, and the British were forced to risk a general action to dislodge them or abandon the town. They chose the latter alternative, and on March 17 the town and harbor were evacuated by the British army and navy without firing a gun.

Boston Fire referred to, 4138.

Boston Massacre.—The British navigation acts were a source of great annoyance and loss to the American colonists, and their execution was resisted at all points. Great Britain attempted to coerce the people into a compliance with the laws by sending Gen. Gage with three regiments to Boston in 1768. The presence of the troops further aggravated the people of Boston. During 1769 and the early part of 1770 numerous quarrels occurred between the citizens of Boston and British soldiers charged with the enforcement of the laws. In February 1769, press and 1760 per 176 per 1

Boston Port Act.—An act of Parliament introduced by Lord North and passed March 7, 1774, in retaliation for the destruction of cargoes of tea in Boston Harbor. It provided for the discontinuance of lauding and discharging, loading or shipping of merchandise to or from the city of Boston or in Boston Harbor. Commerce was transferred to Salem and Marblehead, and Gen. Gage arrived in Boston, June 1, 1774, to enforce the law. The Boston people were indignant. Much sympathy was expressed for them throughout the Colonies. In many places people refused to buy British goods. Oct. 20, 1774, the American Association was formed, pledging the members to non-consumption and nonintercourse with Great Britain, Ireland and the British West Indies. The Association included 52 members of the Continental Congress.

Poston Tea Party.—In 1767 Great Britain imposed a duty on tea sold in the American Colonies. The East India Company prevailed upon the ministry in 1773 to amend the act so as to relieve the company from paying the duty, thereby forcing the consumers to pay it. The colonists were indignant at this transfer of the tax from the company to themselves, and adopted various methods to evade payers, and adopted carrying 114 chests of tea and early in the company to the state of the company that the com

ing of December 16th an enthusiastic meeting was held at Fanenti Hall, and at its close between 50 and 60 men disguised as Indians took possession of the three ships and three overboard the cargoes of tea, amounting all to 322 closets. Seventeen harbor about the same time. These events resulted in the passage of the Boston Port Act (q. v.) and were an important part of the train of causes of the American Revolution.

Boston, The, mentioned, 6297, 6367.

Boston, U. S. S., mentioned, 6806, 6807, 6809, 6811, 6909, 6910.

Boundaries.-The colonial boundaries of the United States were indefinite and often the subject of much dispute. The grants of territory in America were made by Euroterritory in America were made by Euro-pean rulers, who were careless or Ignorant of the geography of the country. The Wyoming dispute between Connecticut and Pennsylvania, and the Western Reserve of the former in Ohio, are in evidence of the Interminable wrangles created by these royal grants. The boundaries of the United States were agreed upon in 1783 at the treaty of Versailles. treaty of Versailles. Congress then took up the question of the border lines between states and provided an elaborate mode of procedure, modeled after the Grenville Act of Great Britain. Since 1789 such cases, as well as all other matters between states, have been under the jurisdiction of the Supreme Court. In 1783 the northeast boundary of the United States was defined as extending from the source of the St. Croix River due north to the watershed between the St. Lawrence and the Atlantic, thence along the watershed to the north-westernmost head of the Connecticut River. After long and irritating disputes over the line, the Webster-Ashburton treaty was negotiated in 1842 fixther the houndary has as well as all other matters between states, westernmost head of the Connecticut River
After long and irritating disputes over the
After long and little dispute the boundary between the United States and British possessions on the present lines. The territory
bounded on the north by latitude 54º 40',
on the east by the Rocky Mountains, on the
south by latitude 42°, and on the west by
the Pacific Ocean, has been variously
claimed by Russia, Spain, Great Britain
and the United States. By treaty with
Russia Jan. 11, 1825, the United States
were to make no settlements north of 54°
40' and Russia none south of that line.
By the treaty which ceded Florida in 1819
Spain relinquished all claims to anything
north of latitude 42°. Though Great Britain had little claim to the territory, joint
occupation was agreed upon by the treatyof Oct. Ocean Entitle was concerned in 1846
to accept latitude 49° as the boundary
between her possessions and the United
States from the Rocky Mountains to the
channel between Vancouver Island and the
mainland. (For boundary disputes after
1846, see articles on Alaska, Gadsden Purchase and Mexican War.)

Botanic Gardens.—West of the Capital

Botanic Gardens.—West of the Capital in Washington is a broad stretch of land known as the Mall, extending to the Potomac River. The part of the Mall nearest the Capitol is called the Botanic Gardens. These contain great conservatories stored with rare plants. There is also a beautiful fountain, designed by Bartholdi, Further west along the Mall are the grounds of the National Museum, the Smithsonian Institution and the Department of Agriculture, under whose charge are the great propagating gardens. The Mall further extends to the Washington Monument.

Bounty. (See Sugar Bounty.)

Bounty Lands. (See Lands, Bounty.) Bourbons .-- The house of Bourbon is the family of kings that ruled France for over family of kings that ruled France for over two hundred years, from 1589 to the time of the French revolution, 1791. One of their characteristics was an obstinate re-fusal to keep pace with events. Experience taught them nothing. This trait in their character has caused their name to be ap-plied (in American political parlance) to any statesman or political rata clings to dead issues and refuses to accommodate himself to changes. himself to changes.

Boxers.—The name popularly given to the Chinese anti-foreign secret society, Ih-hwo-Ch'uan, "Volunteer United Fists," who were largely responsible for the disturbances in that country in 1900. Excited by the progress of European civilization and Christianity in China they caused anti-foreign riots in various parts of the empire and massacred many missionaries, native converts and European merchants. On June 20th, they murdered the German minister, Barm Ketteler, and being Joined by the Impedial troops besieged the foreign that they murdered the foreign and they be the Impedial troops besieged the foreign was reised by a triller of the steps was raised by a triller (specific first of the steps was raised by a tri Boxers .- The name popularly given to the

Boy Scouts of America .- The Boy Scout movement can be traced back to widely separated sources where constructive ideas came to boy workers and were tested with separated sources where constructive ideas came to boy workers and were tested with varying degrees of success. In America there were a number of originators of methods, plans and principles that have proved effective. In Great Britain, Lieut-Gen. Sir Robert S. S. Baden-Powell became active in organization work based largely on the ideas and methods of American workers. He did this so successfully that the enrollment of British Boy Scouts soon grew into the hundred thousands, with the emphasis, not on the military note, but on peace virtues and learning practical trades. Then the movement spread to Germany, France, Italy. Australia and New Zealand, to Canada and the United States; to South American republies; in short, almost the world over, since it is already established in twenty-seven countries. Everywhere it has shown adaptation to new fields and autonalities. nationalities.

nationalities.

In Germany the boys have engaged in the work with such enthusiasm and in such numbers that the Prussian and Bavarian authorities are giving the movement financial aid. But it has been left to the United States to show what the system of scouting can accomplish, when it returns to the lands in which the larger number of its working ideas and the the best scouts arouled thoughout the world is estimated as not less than two million, one-sixth of the whole number are in the United States. The emphasis

and ideals of the movement belong here also to the highest plans—that of efficient citizenship, service and character-building.

"The Boy Scouts of America," the name under whitch the movement in the United States was incorporated, February 8, 1910, has as its Honorary President, the Hon. Woodrow Wilson, Fresident of the United States, and Hon. William II. Taft and Col. Theodore Roosevelt as its Honorary Viechresidents. Associated with these in the control of the College of the Col work.

of others who earnestly co-operate in the work of others who earnestly co-operate in the work of others who earnestly co-operate in the work of the promotion of scout work. This local council receives a charter from the national organization, giving them full authority to deal with all questions relating to scouting in that district and to pass upon all Scout Masters applications. In many cases this council engages a bays work to the state charge of the work in that district and to pass upon all Scout case charge of the work in that community. He is responsible to the local council for the direction and promotion of the work. He is the leader of the Scout Masters, and as such, gives such instructions and help as may be necessary, arranges inter-troop meets, games, camps, and in general, makes uniform the plan of work conducted in that community. The Scouts are organized in patrols and troops. Eight boys constituting the councils in as many cities throughout the United States and under the direction of each there are from five to one hundred and fifty Scout Masters in charge of troops.

The Scout programme is proving practicable as a civic enterprise. There are many cities so thoyoughly organized that every hoas of thoy life in the community is being these only life in the community is being these of the troops.

cable as a civic enterprise. There are many cities so thoroughly organized that every phase of boy life in the community is being geached by Scout activities. The movement is adapting itself not only to the wealthy classes, but to the boys of the slums, to the newsboys and to foreign boys alike. Scouting means outdoor life and so health, strength, happiness and practical education. By combining wholesome, attractive, outdoor activities with the influence of the Scout oath and law, the movement develops character and worth-while ability.

ability.

Scoutcraft includes instruction in

ability.

Scoutcraft includes instruction in first aid, life saving, tracking, signalling, cycling, nature study, semanship, camperaft, woodcraft, chivalry and all the handicrafts.

The national organization is largely maintained by public subscriptions. Sustaining and Contributing Memberships are issued to the contribution of this organization among boys. National Headquarters, No. 290 Fifth Avenue, New York City. Officers of the National Council: Honorary President, Woodrow Wilson; Honorary Vice-Presidents, William H. Taft, Col. Theodore Roosevelt: President, C. H. Livingston, Washington, D. C.; Vice-Presidents, B. L. Dulancy, Bristol, Tenn.; Milton A. McRac, Detroit, Mich.; David Starr Jordan, Stanford University, Cal.; F. L. Seely, Asheville, N. C.; A. Stamford White, Chicago, Ill.; Chief Scout, Ernest Thompson Seton, Greenwich, Ct.; National Scout Commissioner, Daniel Carter Beard, Flushing, N. Y. Treasurer, George D. Pratt, Brooklyn, N. Y.

Boycott.—In November, 1880, during the Land League agitation in Ireland, Capt. James Boycott, agent of Lough Mask farm, an estate of Lord Erne, having evicted many of the tenants of the estate for refusing to pay rent, was besieged on his premises. The neighboring tradesmen refused to supply him with their goods at any price. His servants left and no others could be induced to take their places. To gather his crops it became necessary to bring in immigrant laborers and to protect them while at work by the presence of armed constabulary. This method of coercion became popular among the land leaguers and was soon put into operation against shopkeepers as well as landfords. Boycott.-In November, 1880, during the

so well as landlords.

This policy of the transparence of transparence of

grievances against the women were induced to withdraw their patronage. The business of the women was seriously injured, until they were relieved by receiving large orders for bread for charity hospitals. During the same year one man was convicted of attempting to extort money under a threat of boycotting. One man was boycotted for giving testimony against conspirators.

Roycotting has been defined by an American judge as a "combination of many to cause a loss to one person by coercing others against their will to withdraw from him their beneficial business intercourse, through threats that unless those others do so, the many will cause a similar loss to them. A boycott, even when not accompanied by violence or intimidation, has been pronounced unlawful by many courts. When accompanied by violence it is a criminal offence at common law.

pronounced unlawful by many courts. When accompanied by violence it is a criminal offence at common law. President Taft, when judge of an Ohio court, decided that while the employees of any person or company had a right to refuse to work at any time, they had not right to the terms of the law of done by one person becomes criminal when done by two or more acting in concert, and rules that if the boycotters violated no law in withdrawing their patronage they could not be enjoined from continuing the boycott in force, so long as the means employed to make it effective were not illegal. (See Liudsay & Co. rs. Montana Federation of Labor et al.; Lowe vs. Lawlor et al.) Other indictments against members of labor unions charged with boycotting have been prosecuted in the United States Supreme Court and the results will be found under Anti-Trust Laws; Bucks Stove Case, etc. Case, etc.

The states having laws prohibiting boy-cotting in terms are Alabama, Colorado, Illinois, Indiana and Texas, The states having laws prohibiting blacklisting in terms are Alabama, Arkansas, Colorado, Connecti-cut, Florida, Illinois, Indiana, Iowa, Kansas, Minesota, Mississippi (applies to telegraph operators only), Missouri, Montana, Nevada, North Carolina, North Dakota, Washington and Wisconsin. A number of states bave enacted laws concerning intimidation, conspiracy against workingmen and interference with employment, viz.: Alabama, Connecticut, Delaware, Florida, Georgia, Idabo, (applies to mine employees of the Constant of the Co (See Loewe vs. Lawlor et al.)

Boycott (secondary) denounced as at variance with American instinct, 7672.

Brakes and Couplers, legislation for increased safety in use of, recommended, 5486, 5561, 5642, 5766.

Brandy Station, or Fleetwood (Va.), Battle of.—After the battle of Chancellorsville Hooker's army remained inactive on the north side of the Rappahannock for about a month. June 9, 1863, two divisions about a month. June 9, 1863, two divisions of cavalry, supported by two brigades of infantry, were sent across the river to reconnoiter the Confederate position. Gen. Pleasonton was in charge of the expedition and the cavalry was commanded by Generals Buford and Gregg. They were driven back after the loss of 500 men in one of the most important cavalry fights of the Civil War. The only practical result of the expedition was the discovery that Lee's infantry was moving north by way of Culinfantry was moving north by way of Cul-peper. Here, also, on Aug. 1, Gen. Buford with his division of cavalry met the Con-federate General Stuart and compelled him to retreat until re-enforced, when Buford in turn retreated. Between Oct. 10 and 16 desultory fighting with both cavalry and infantry occurred in the vicinity of Brandy

Brandywine (Pa.), Battle of.—In the latter part of May, 1777, Washington left Morristown, N. J., where he had been in winter quarters, and took up a strong posiwinter quarters, and took up a strong position behind the Raritan. Howe left his
quarters at New Brunswick and embarked
his troops for Philadelphia, lauding about
18,000 men at Elk Ferry, fifty miles from
the city, Aug. 25. Washington, having
been joined by Lafayette, Dekalb, and Pulash, drea men to defend the city. Thulash, drea men to defend the city. Thulash, drea men to defend the city. Thuwas 14,000 men, though only 11,000 were
considered effective. Howe's advance was
slow, and it was not until Sept. 11 that be
encountered the Americans at Chadds Ford,
on Brandywine Creek, about thirty miles
southwest of Philadelphia. In the battle
southwest of Philadelphia. In the battle
which occurred that day the British gained
a clear victory through a successful flank
movement, executed by Cornwallis. The
American loss was about 1,000 killed,
wounded, and missing, while that of the
British was somewhat more. Brazil.-The most extensive State South America. It was discovered in 1500 by Pedro Alvarez Cabral, Portuguese navi-gator. It is bounded on the north by the Atlantic Ocean, Guiana, and Venezuela; on

gator. It is bounded on the north by the Atlantic Ocean, Guiana, and Venezuela; on the west by Ecuador, Peru, Bollvia, Paraguay, and Argentina; on the south by Uruguay; and on the east by the Atlantic Ocean; and extends between lat. 4° 22" N. and 33° 45° S. and long. 34° 40° and 73° 15′ W., being 2,600 miles from north to south, and 2,500 from west to east; with a coast-line on the Atlantic of 3,700 miles. History.—It was claimed and colonized by the Portuguese both by right of discovery and the dictum of the Pope. It became the residence of the exiled Portuguese royal family during the Napoleonic period. Its independence was proclaimed in 1822. An empire was formed and Dom Pedro, son of the Fortuguese king, became the first emperor. He exiggs in 1831 in faw of his sorted was overthrown stern the first emperor. He exigns he remains the property of the same the first emperor. He exigns have been succeeded two years after by Peixoto, and he by De Moraes. Hermes de Fonseca is now president. The bloodless revolution of 1889 transformed the provinces of the Empire into States of a Federal Union. The States have their own laws and considerable fiscal autonomy, being administered at their own expense, and controlling the outward (but not inward) customs. National defence, police, finance, currency, and national or interstate by state as a reserved to the central government. Each State has an elected President or Governor and a bicameral legislature, raises its necessary revene, floats dans, and controlis its indebtedness. The

President Each State has an elected President or Governor and a bicameral legislature, raises its necessary revenue, floats loans, and controls its Indebtedness. The External Debts of the various States of the External Debts of the various States of the External Debts of the various States of the Linion amounted in the aggregate to \$220,000,000 at the end of 1910; their Internal Debts to over \$40,000,000. The territory of Acré (Aquirr) was purchased for \$10,000,000 from Bolivia by treaty of Nov \$10,000,000 from Bolivia by treaty of Nov \$17, 1903, thus terminating a dispusion with that republic Brough and the states of the Union. The states of Examina settlers. Acré has petitioned to be received into the States of the Union. Physical Features.—The northern States of Matto Grosso (which together constitute more than one-half of Brazill) are mainly wide, low-lying, forest-clad plains. The eastern and southern States are traversed by successive mountain ranges interspersed with fertile valleys. The principal ranges are the Serra do Manc, the Serra do Mantequelra (Hatlaiassu, 1000) and the series of Minis Grosso in Second of Paranan, the Serra dos Aymores and the Serra dos A Serra da Gurgueta, Branca, and Aratipe.
Brazil is unequalled for the number and extent of its rivers. The Amazon, the largest river in the world, has tributaries which are themselves great rivers, and flows from the Peruvian Anderson to the previous of the property of t

27, after traveling 542 miles from San Luis de Caceres, the party descended the Duvida

27, after traveling 542 miles from San Luis de Caceres, the party descended the Duvida, or River of Doubt, as its headwaters had been called by an expedition surveying for a telegraph line in 1999. Descending the river 469 miles directly north from 12° 1' S. lat. and 60° 18' W. long, the Aripanna was reached April 26, 1914, in lat. 7° 34'. Here the rapids ended and the Aripanna discharged into the Madeira at 5° 30' S. lat. and 60° 32' W. long. In honor of the distinguished American the indefinite Castanha, including its newly explored upper half, was manned the Rio Theodore, and the Alley of the Castanha and 60° 32' W. long. In honor of the distinguished American the Indefinite Castanha, including its newly explored upper half, was manned the Rio Theodore, and the Alley of the Castanha and Araguaya flow northwards from the plateau of Matto Grosso and the mountains of Goyaz to the Guif of Parf. The Paranalyba flows from the encircling mountains of Pianhy into the Atlantic. The Sao Francisco rises in the South of Minas Geraes and traverses Bahla on its way to the Eastern coast, between Alagoas and Bollvia on its way through Paraguay for the Castanha and the Paraguay of the Castanha and the Castanha and the Paraguay of the Castanha and Front the Paraguay of the Paraguay and Paranf, from their confluence become the principal river of Argentina and flow into the Atlantic at the estuary of La Plata. Plata.

## AREA AND POPULATION

	Area in	Estimated
States and Capitals	English	Pepulation
	Sq. Miles	1910
Federal District	470	900,000
Aeré (Nova York)	73,720	70,000
Alagoas (Maceio)	10,230	800,000
Amazonas (Manáos)	714,000	380,000
Bahia (Sao Salvador)	216,000	2,300,000
Ceara (Fortaleza)	61,750	800,000
Espirito Santo (Victoria)	17,000	300,000
Govaz (Govaz)	266,000	290,000
Maranhão (Sao Luiz)	131,000	550,000
Matto Grosso (Cuyaba)	580,000	140,000
Minas Geraes (Bello Hori-	,	
zonte)	231,000	4.000,000
Pará (Belem)	482,500	600,000
Parahyba (Parahyba)	21,600	500,000
Paraná (Curityba)	67,500	420,000
Pernambuco (Recif)	38,600	1,500,000
Piauhy (Therezina)	92,600	400,000
Rio de Janeiro (Nictheroy).	16,800	1,000,000
Rio Grande de Norte (Natal)	20,000	280,000
Rio Grande do Sul (Porto		· ·
Alegre)	109,000	1,500,000
Santa Catharina (Florian-		
opolis)	43,000	350,000
Sao Paulo (Sao Paulo)	96,500	4,000,000
Sergipe (Aracaju)	9,600	500,000
Total	3 208 870	21.580,000
10041	0,200,010	21,000,000

Of the total number about 1,000,000 are Ethnography .-There are five distinct ele-

Ethnography.—There are five distinct elements in the population: the Portuguese settlers, the aboriginal Indians, imported African negro slaves, mixed descendants of these three races, and European immigrants of the protuguese settlers are the true Brazilians, the aboriginal Indians are now mainly tribes in the forests and plains of the interior. The slaves were freed between 1871 and 1888, their importation having ceased in 1855. The modern trend of Teutonic immigration is towards the southern states, particularly Rio Grande do Sul. The official language of Brazil is Portugues.

Government.—Brazil was colonized by Portugal in the early part of the sixteenth century, and in 1822 became an independent Ching Jobe VI. of Portugal. On Nov. 15, 1889, Dom Pedro II., second of the line, was dethroned and a republic was proclaimed.

Brazil-Continued.

The constitution rests on the fundamental law of Feb. 24, 1891, which established a federal republic under the name of Estados Unidos do Brazil, The President and Vice-President are

federal republic under the name of Estados Unidos do Brazil.

The President and Vice-President are elected for four years by the direct votes of all male Brazilians over twenty-one years who can read and write, and are ineligible for the succeeding terms. They are aided, as executives, by a Council of Ministers, who do not attend Congress.

The National Congress consists of a Senate and Chamber of Deputies, which meet annually, on May 3, for four months The Senate is composed of sixty-three members elected for nine, six and three years in accordance with their place in the ballot, those for lesser periods being renewed in due course. The Chamber of Deputies consists of 212 members elected for three years. The electors for both houses are all male Brazilians over twenty-one years who can read and write.

There is a Supreme Federal Tribunal and

who can read and write.

There is a Supreme Federal Tribunal and
a Federal Court of Appeal at the capital,
and judges sit in each State for Federal
causes. Except in the federal district justice is administered by State Courts for
State causes, from the lowest to the high-

causes. Except in the federal district justice is administered by State Courts for State causes, from the lowest to the highest courts.

Army.—By a law of Jan. 1, 1908, military service is obligatory on all male Brazilians from twenty-one to forty-four years. The Peace Effective is 2,200 officers and 28,000 others. (See Armles of the World.) Naty.—The Navy is manned by about 750 officers and 9,000 seamen, etc. (See Armles of the World.) The State of the World. See Armles of the World. The Navy is manned by about 750 officers and 9,000 seamen, etc. (See Armles of the World.) It is not as yet compulsory; it is maintained and controlled by the governments of the various States. Public instruction is progressing and reading and writing are the qualifications for the frauchise for males at twenty-one. About 600,000 children attended the primary schools in 1911.

Production and Industry.—Agriculture is encouraged by all the State governments, and is the principal industry, the produce being varied and abundant. In the extreme south towards the interior European fruits and grain are reared, while officer parts are found extremely favorable for the raising of coffee, sugar, cotton, cocoa, indir-tuber tobacco, and furties produced, beans, cassava-root, and nuts are very generally cultivated. Three-fourths of the world's supply of coffee comes from Brazil, being grown chiefly in Rio de Janetro, Minas Geraes, Sao Faulo, and Espirito Santo, and in a smaller degree in the north. Cotton is largely cultivated for export, and is being used for home manufactures. Sugarcane is grown in large and increasing quantities in the northern provinces, Pernambueo being the centre of the sugarproducing zone. India-rubber comes from the more northern provinces, especially the Annxon, and is shipped from the greatest variety of useful and beauportant industry

Brazilian forests are immense, and abound in the greatest variety of useful and beau-tiful woods adapted for dycing, cabinet work, or shipbuilding; among them are nabogany, logwood, rosewood, brazilwood, cinchona, etc.

manogany, iogwood, rosewood, craminos, cinchona, etc. products are considerable, and comprise gold, silver, Iron, quick-silver, copper, and coat. In the Province of Minas Geraes there are vast from ore deposits, which are expected to be worked in the near future; there are believed to

be hundreds of millions of tons of ore, much of it containing 69 per cent. of iron. Among non-metallic minerals are fine world-famous Brazilian diamonds, and emeralds, rubles, topazes, beryls, garnets, etc. The black diamonds (carbonatos) are very high-

famous Brazilian diamonds, and emeralds, rubies, topazes, beryls, garnets, etc. The black diamonds (carbonaios) are very highly prized.

Manufactures.—In 1908 there were 1,541 industrial establishments employing 46,000 hands, and representing an invested capital of over 114,000,000. The establishments are protected by enormous import duties on manufactured articles. Cottons, woollens, and silks ap produced but the output is for imported Argentine wheat, and brewing are important industries.

The imports consist of every description of manufactured article, in spite of a high protective tariff. There is a heavy duty on coffee exports in excess of 9,000,000 bags in 1909.

Transportation and communication.—Each State has its railway system, but the central government is developing intercommunication and opening up new routes. On Dec. 31, 1910, there were 13,611 Eng. Islandian of the contral government is developing intercommunication and opening up new routes. On Dec. 31, 1910, there were 13,611 Eng. Islandian or penstruction the Federal 4,607 errorment owning 6,309 miles of the whole-time of the most of the stable in 1910. There were 2,125 telegraph offices (and 1910. There were 2,125 telegraph offices (and 1910. There were 3,250 post offices in 1910. There were 2,125 telegraph offices (and 1910. There sangoling mercantile marine of Brazilin 1911 included 313 steamers (22,3,358 tons) and 70 sailing vessels (18,395 tons), a total of 383 vessels (over 100 tons each) of 251,753 tons. Coasting and river traffic is confined to Brazilian vessels. In 1909, 5,016 foreign vessels entered a 1909, 5,016 foreign ve

Tion are:
Sao Paulo... 380,000
Bahia... 250,000
Pará (Belem)... 200,000 Maceio 40,000 Cuyabá 36,000 Nictheroy 35,000 Florianapolis 33,000 Parahyba 30,000 Sao Luiz 30,000 Pernambuco....160,000 Porto Alegre....90,000 
 Forto Alegre
 39,000
 Floriangons
 35,000

 Manaes
 70,000
 Parahyba
 30,000

 Ceará
 50,000
 Sao Luiz
 30,000

 Therezina
 50,000
 Aracaju
 22,000

 Curityba
 50,000
 Natal
 17,000

Cuntyba... 50,000 Natal... 17,000 Money...—The Currency is nominally metallic, but almost entirely paper, in denominations of milries. The gold milreis is equal to \$0.546 United States money and government paper is convertible at \$0.324 to the milreis.

The national debt in 1912 was stated at \$633,667,000. The revenue in 1913 was \$192,729,000 and expenditures were \$203,860,000. Interest, etc., amounted to \$23,637,000.

\$192,728,000, and experiment of \$29,-637,000. Interest, etc., amounted to \$29,-637,000. Trade with the United States.—The value of merchandise imported into Brazil from the United States for the year 1913 was \$42,638,467, and goods to the value of \$120,155,855 were sent thither, a balance of \$77,517,388 in favor of Brazil.

Brazil:

Blockade by naval forces of, re-

ferred to, 970.

Boundary question with Argentine Republic submitted to President of United States, 5867, 6058. With Bolivia, 6426.

Brazil-Continued,

Chargé d'affaires received from, 820. Correspondence with, referred to,

Claims of United States against, 929, 951, 962, 1009, 1115, 1245, 1594, 1933, 2051, 3050, 3899, 4220.

Convention for satisfaction of, negotiated, 2553, 2562, 2568, 2618. Payment of, 1009, 1245, 2116, 2618. Commercial relations with, 3049, 4078, 4629, 5570, 5663.

Commission of United States sent to. 952.

Convention with, referred to, 2681. Cotton culture in, 4078.

Disturbances in, 1158, 2051.

Duties on American goods reduced,

Imprisonment of American citizens in, 970, 2779.

Mail steamship service between United States and, 3565, 3586.

Minister of, to United States received, 2553, 4718.

Minister of United States in, official functions of, terminated, 951. Phosphates discovered in coast of. 4795.

Political disturbances in, discussed, 5617.

Relations with, 2399, 6364.

Revolution in-

Action of American commander in saluting revolted Brazilian admiral disavowed, 5867.

Policy of United States regarding, 5472, 5867, 5956. Questions with Portugal respecting

escape of insurgent Admiral Da Gama, 5956.

Republican form of government established and recognition of, by United States, 5543.

Slavery in, 4100. Abolished, 5369.

Tariff laws of, evidence of modifications of, proclaimed, 5576. Notice of intention of Brazil to

terminate, discussed, 5956. Referred to, 5615, 5747.

Trade-marks, treaty with, regarding,

Treaty with, 996.
Obligations of, to cease, 1822.
Reference to, 1009. Vessels of-

Discriminating duties on, suspended by proclamation, 2372. United States seized or interfered

with by, 962, 2779. Caroline, The.) (See also

War with-

Buenos Ayres-Peace concluded, 977. Questions between United States and Brazil growing out of, 929. 951.

Paraguay, 4078.

Good offices of United States tendered, 3776, 3883.

Brazil Steamship Co. referred to, 5634. Brazil, Treaties with .- Diplomatic nego-DIAZII, Treaties with.—Diplomatic negotiations with Brazil are embodied in five treaties: Treaty of 1828 on amity, commerce, and mavigation; Treaties of 1849 on claims in general and a protocol submitting to arbitration the claim of deorge of 1871 or 187

Treaties on); and extrantion convention and protocol of 1828 (see Extradition, Treaties of).

The treaty of 1828 accords reciprocal freedom of commerce and navigation upon equal terms and conditions to those by which they are enjoined by any and every other nation; the citizens of the respective countries are privileged to conduct commercial and professional transactions in same terms and under like conducts considered and professional transactions in same terms and under like conducts and the same terms and under like conducts in the same terms and under like conducts. In the same terms and under like conducts are liable. If subjected to embargo or detending the same terms and protection is accorded to vessels in all ports, rivers, or dominions of the other country. All reasonable assistance is to be rendered to vessels sustaining shipwreck or damage in the waters of the other country; and protection from pirates, with restitution of property, if possible. Freedom of sale, disposition, and succession, in the case of personal goods is granted to individual citizens and subjects within the other country. Protection of the person and of the property of citizens and subjects within the other country. Protection of the person and of the property of citizens and subjects within the other country. Protection of the person and of the property of citizens and subjects within the other country. Protection of the person and of the property of citizens and subjects within the other country. Protection of the person and of the property of citizens and subjects within the other country. Protection of the dead. to individuals, together with protection of the dead.

Entire recount of construct is accessed to individuals, together with protection of the dead.

In event of war of one of the parties with a third it is agreed that full recognition of the principle that the flag covers property be accorded when the property should be accorded when the property should be accorded when the property of an enemy of one of the parties, such property shall be confiscated unless put on board before the declaration of war shall not be valid after a period of four months shall have elapsed. Liberty of commerce and navigation shall not extend to arms and instruments or materials designed for making war by sea or land, and vessels carrying such contraband goods shall be detained for the confiscation of such contraband. At such times the examination of vessels shall be conducted by all means calculated to minize vexation or abuse. When one of the parties shall be at war with a third State, no clitzen or subject of the other contracting party shall accept letters of marque or reprisal to act against the other contracting party under pain of punishment for plracy. In the event of war between the United States and Brazil, a period of six months shall be granted to residents

Brazil, Treaties with-Continued.

Brazil, Treaties with—Continued.

to close up their affairs and transport their effects; in the case of residents in the interior of the country this period shall be Increased to one year from the time of declaration of war. Sequestration and confiscation of public and private debts by reason of war is forbidden. The favors, immunities, and exemptions to consular officers shall be those of the most favored nation. These officials shall be exempt from all public service, taxes, imposts, and duties, except such as they shall pay on account of commerce or property, and these shall be the same as those paid by citizens of the country. The consular papers, records, and archives, shall at all times and under all circumstances be inviolably respected, and may not be selzed or interfered with by any magistrate. Consuls shall for a period not to exceed two months all deserters from public and private vessels of their country.

This treaty was drawn to endure for a

This realty was drawn to endure for a period of twelve years, with a renewal from year to year, with one year's notice of intention to terminate. Infringement of its conditions by individuals renders the individual and not the State liable for such infringement and the State pledges itself to surrender the oftender. The State shall not countenance any reprisal for infringement of the conditions nor declare war until a statement of the injuries, with competent proof, shall have been forwarded to the offending State and a reasonable time allowed for reparation.

Brazil also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., This treaty was drawn to endure for

claims and the protection of inventions, etc which was signed in Buenos Aires in 1910 and proclaimed in Washington, July 29, 1914. (See South and Central America, Treaties with.)

Brazito (Mexico), Battle of.—In June, 1846, the Army of the West was organized at Fort Leavenworth, on the Missouri. It consisted of 1,658 men and sixteen pieces of ordnance, under command of Col. Phil. Kearny, of the First United States Dragoons. He was ordered to proceed to New Mexico and take possession of Santa Fé and proclaim the entire Territory to be under the jurisdiction of the United States. His orders were later amended to include California. In fifty days the army marched SS3 miles, and on Aug. 18, 1846, the American flag was floating over the citadel at Santa Fé. Not a blow had been struck. Actor et al. Some struck of the control of the California of the Californi at Fort Leavenworth, on the Missouri. It consisted of 1,658 men and sixteen pieces of

Brazos River, explorations of, referred to, 2897.

Brazos Santiago, Tex., commerce of district of, referred to. 2610.

Bread. (See Baking Business.)

Bread Riots .- During a period of general financial depression in 1837 the poor of New York held frequent riotous meetings. New York neid frequent riotous meetings, which culiminated in violent assaults upon flour warehouses. Employment was meager, rents were exorbitant, and flour was \$12 per barrel. In many instances stores were broken open and pillaged by the mobs. The rioters were suppressed by the milita.

Breadstuffs, importation of, into foreign countries, and rates of duty on, 5503.

Breakwaters, expenditures on, 1126.

Ministers of, received, 949. Postal arrangements with, 2412. Treaty with, 988, 991, 2686.

Vessels of-

Application for rights, 621. Discriminating duties on, suspended, 606.

Brevet Commissions. (See Army. Breweries. (See Liquors-Malt, Vinous and Distilled.)

Bribery:

Proposal to class campaign contributions by corporations as, 7370. Proposed extraditional offense, 6865. Severer laws advocated, 7047.

Bridges:

Construction of, over navigable waters, 4303.

Referred to, 1171, 1257. Bridgewater, The, correspondence regarding case of, transmitted, 5396.

Brier Creek (Ga.), Battle of.—March 3, 1779, Gen. Lincoln sent a detachment of his army, consisting of 1,500 North Carohis army, consisting of 1,500 North Carolina militia and some Georgia Continentals under Gen. Asbe, to the junction of Brier Creek with the Savannah River. In this position they were attacked by Lieut.-Col. Prevost with some 2,000 men and completely routed. Gen. Elbert, Col. McIntosh, several other officers, and nearly 200 men were captured. Nearly an equal number are supposed to have been killed in action or met death in their flight through the swamps. The remainder, with the exception of 400 or 500, retired to their homes. The British loss was only sixteen killed and wounded. and wounded.

Briscoe vs. Bank of Commonwealth of Kentucky.—A suit brought by the Bank of the Commonwealth of Kentucky against Briscoe et al. as holders of a promissory note for which the notes of the bank had been given as a loan to the drawers of the note. The defendants claimed that their note was vold, since those given in return by the bank were nothing else than bills of credit and issued contrary to the clause of the Constitution which forbids States issuing such bills. The circuit court and the court of appeals of Kentucky gave judgment for the bank on the ground that the act incorporating the Bank of the Commonwealth of Kentucky was constitutional and that the notes issued were not bills of credit within the meaning of the National Constitution. The Supreme Court in 1837 decided the case in favor of the bank, the notes not being deemed bills of credit. Kentucky .- A suit brought by the Bank

Bristow Messages and Pape	rs of the Presidents		
Bristow Station (Va.), Battle of	AREA AND PO	PULATION	
Hooker's and Heintzelman's divisions of			Population
McClellan's army had been sent to rein-	Continental Divisions and	English	in
	Capitals	Sq. Miles	1911
force Pope, who had taken a position west of the Rappahannock. Stonewall Jackson made a forced march from the Shenandoah Valley by way of Thoroughfare Gap and passing by the battlefield of Bull Run, Aug. 26, 1862, destroyed Pope's stores at Brisses. Hooker's division the next day cume upon the Confederates under Ewell at Bristow Station and drove them from the field. Each side suffered a loss of about 300 men.	Europe— United Kingdom (London). Isle of Man (Douglas)	191 000	45 500 000
made a forced march from the Shenandoah	Isle of Man (Douglas)	121,090	45,500,000
Valley by way of Thoroughfare Gap and	Channel Islands	230 70	97,000
28 1869 destroyed Pope's stores at Bris-	Malta and Gozo (Valletta).	120	50,500 97,000 211,500
tow Station, and then advanced to Manas-	Gibraltar (Gibraltar)	2	20,000
sas. Hooker's division the next day came	Total Funance	101 510	45 070 500
upon the Confederates under Ewell at Bris-	Total, Europe	121,512	45,878,500
tow Station and drove them from the field.	Asia— Indian Empire (Dolhi)	1 000 000	215 000 000
	Indian Empire (Delhi) Ceylon (Colombo)	25,500	315,000,000 4,100,000
British America:	Straits Settlements (Singa-		1,100,000
Commercial relations with, 1130, 1131.		1,660	700,000
Consul-general of United States to,	Federated Malay States	90.000	1 000 000
arrest of, referred to, 3399.	(Kuala Lumpor) Feudatory Malay States	28,000	1,000,000
Insurrection in Red River settlement	Hong Kong (Victoria)	13,000 390	1,000,000 620,000 440,000
referred to, 4001.		300	160,000
Military expedition against, procla-	North Borneo (Sandakan).	31,100	204,000
	Brunei (Brunei)	4,000 50,000	30,000
mation regarding, 3631.	Sarawák (Kuching) Cyprus (Nikosia)	3,600	650,000 271,000
Discussed, 3655.	Cyprus (Minosia)		271,000
Reciprocity relations with, referred	Total, Asia	2,187,550	323,158,000
to, 3665.	Africa—		
Treaty regarding, not favorably considered by United States,	Union of South Africa (Pre-		
considered by United States,	toria and Cape Town)	470,000	5,100,000
3988.	Bashuanaland (Maseru)	10,300 275,000	350,000 126,000
British Colonies:	toria and Cape Town). Basutoland (Maseru). Bechuanaland (Mafeking). Swaziland (Mbabane). Rhodesia (Salisbury).	6,540	90,000
Commercial relations with, 652, 5688,	Rhodesia (Salisbury)	450,000	90,000 1,750,000 146,000
5740 6220		4,000	146,000
5748, 6332.	Gold Coast (Acera) Sierra Lcone (Freetown)	120,000	1,400,000
Tariff laws of, evidence of modifica-	Northern Nigeria (Zungeru)	34,000	1,100,000
tions of, proclaimed, 5688, 6381,	Southern Nigeria (Lagos)	256,000 77,300 68,000	7,000,000
Discussed, 5747.	Somaliland (Berbera)	68,000	7,000,000
British Columbia:	East Airica Protectorate		
Agent sent to, referred to, 3068, 3072.	(Nairobi)	180,000	4,000,000
Boundary line with Alaska. (See	Uganda (Kampala)	225,000 1,000	2,500,000 200,000
	Zanzibar (Zanzibaı) Nyasaland (Blantyre)	40,000	1.000,000
Alaska.)	Nyasaland (Hantyre). Egypt (see pp. 223–230). Sudan Provinces (see pp. 231–234). Mauritius (Port Louis) Seychelles (Victoria) Ascension (Georgetown)	400,000	12,000,000
British Debts. (See Debts, British.)	Sudan Provinces (see pp.		2 000 000
British Empire.—The British Empire oc-	Mauritius (Port Louis)	1,000,000 830	2,000,000
cupies about one-quarter of the known sur-	Sevchelles (Victoria)	150	370.000 23,000
face of the globe, and its population ex-	Ascension (Georgetown)	78	150
ceeds one-quarter of the estimated number of the human race. The total area is dis-	St. Helena (Jamestown)	47	3,500
of the human race. The total area is dis-	Tetal Africa ata	3,618,245	40 450 150
of the human race. The total aren is dis- tributed almost equally over the Northern and Southern Hemispheres, but more than two-thirds lie in the Eastern and less than offer the state of the empire hes in America, but the largest subject popula- tion lives in Asia.	Total, Africa, etc	3,015,245	49,458,150
two-thirds lie in the Eastern and less than	America— Canada (Ottowa)	3,730,000	7,200,000
one-third in the Western Hemisphere.	Canada (Ottawa) Newfoundland and Labra-	3,730,000	
The greatest area of the empire lies in	dor (St. Johns) Bermuda (Hamilton) British Honduras (Belize)	163,000	240,000 18,000 50,000
America, but the largest subject popula-	Bermuda (Hamilton)	90	18,000
Ethnography By far the greater nor-	British Honduras (Belize)	8,600	50,000
tion lives in Asia.  Ethnography.—By far the greater portion of the Empire lies within the temperate zones, the tropical areas being Southern India, West and Central Africa, parts of the West Indies, British Guiana and Honduras, Northern Australia, Borneo, and the various settlements in the Malay Fer of the Empire in 1914 was sixty millions, mainly Anglo-Saxon but partly French, Dutch, and Spanish. The remaining 370 millions include 315 millions of the native	West Indies British Guiana (George-	12,300	1,730,000
ate zones, the tropical areas being South-	town)	90,300	310,000
ern India, West and Central Africa, parts	town)		
of the West Indies, British Guiana and	Stanley)	6,500	4,000
the various settlements in the Malay Pen-	South Georgia, etc	1,000	
insula. The estimated white population of	Total, America	4,011,720	9,552,000
the Empire in 1911 was sixty millions,	Australasia—	-,0,	0,002,000
mainly Anglo-Saxon but partly French,	Australia (Yass Canberra).	3,000,000	4,500,000
Duten, and Spanish. The remaining 370	New Zealand (Wellington)	104,750 7,435	1,059,000
races of India and Cevion forty million	Fiji (Suva)	7,435	130,000
millions include 315 millions of the native races of India and Ceylon, forty million black races, six million Arabs, six million	Fiji (Suva) Papua (Port Moresby) Pacific Islands	90,000 12,500	360,000
Malays, a million Chinese, and a million	acinc Islands	12,000	200,000
Polynesians, with various other elements,	Total, Oceania	3,214,685	6,240,000
Of the total population over 210 millions	Navy, Army, and Seamen		
are Hindus, 100 millions Muhammadans	abroad		400,000
70 millions Christians (63 millions Protes-	_		
Malays, a million Chinese, and a million Folynesians, with various other elements, including 100,000 Red Indians in Canada. Of the total population over 210 millions are Hindus, 100 millions Mhammadans, 70 millions Christians (63 millions Protes- tants, seven millions Catholies), twelve	Grand Total	13,123,712 4	34,686,650
millions Buddhists, twelve millions Ani-	Government.—There	is no fur	damental
Parson 750 000 Jaws and the remainder	Empire rosts but the	constitutio	n of the
millions Buddhists, twelve millions Ani- mists, four millions Sikhs, Jains and Parsees, 750,000 Jews, and the remainder Polytheists and Idol worshippers.	Government.—There is law upon which the Compire rests, but the principles underlying	its admin	istration.

British Empire-Continued.

British Empire—Continued.

viz., self-government, self-support, and self-defenee. The first of these principles has been applied for many years, and is fully developed in the case of Canada, Newfoundland, Australia, New Zealand, and the Union of South Africa. The second principle is equally developed almost creating the continuous continuo

dom.

Ruler.—His Most Excellent Majesty
George the Fifth, by the Grace of God
King of the United Kingdom of Great Britain and Ireland, and of the British Dominions beyond the Seas, Defender of the
Faith, Emperor of India.

Legislature.—The Parliament of the
United Kingdom is the supreme legislative
authority of the Empire. This parliament
has, with the consent of the King-Emperor,
delegated its legislative authority to other
parliaments constituted by itself, while retaining a general supervision of Imperial
affairs through the medium of the Colonial
Office. Office

Office.

Judiciary.—The Supreme Judicial Authority of the Empire is the Judicial Committee of the Privy Council, before which appeals may be brought (in the form of a petition to the Crown) from Consular Courts and Courts of Vice-Admiralty, and from the Courts of India and every British Domin-

and Courts of Vice-Admiralty, and from the Courts of India and every British Dominion.

Defence.—The general defence of the Empire is undertaken by the Imperial Government, added in an increasing degree by the governments of India and the self-governing Dominions (see Canada, Australia, New Zealand, and South Africa). The "first line of defence" is the Royal Navy (see United Kingdom), the "second line" being the Regular and Auxiliary troops of the British Army (see United Kingdom).

The United Kingdom,—The Constitution recognizes certain great principles, including the fair administration of Justice, the prohibition reason in the constitution of the month of the control of the month of the control of the month of the component parts of the British Government ret he King; the Legislature (House of Lords and House of Commons); the Executive Ministry appointed by the Sovereign and responsible to Parliament; and the Judicature.

The Indian Empire.—India is governed by the King as Emperor, acting on the advice of the Secretary of State for India, who is assisted by a council whose members are appointed by the Secretary of State. (See Indian Empire.)

Imperial Dominions.—All British dominions are subject (except as regards taxaliament, but no Act of Parliament affects a dominion unless that dominion is specially mentioned, If the legislature of a

dominion enacts a law which is repugnant to an imperial law affecting the dominion, it is to the extent to which it is repugnant absolutely void. (See Australia, Canada, etc.) The Imperial Dominions may be divided into several classes, according to the way in which they are governed:

(a) Those having responsible government:—The principal government departments are administered by political chiefs who are responsible, not merely or mainly to the Crown, but to the elected legislature. The Dominions thus governed are Canada, Newfoundland, Australia, New Zealand, and the Union of South Africa.

(b) Where there is government by legis-

the Union of South Africa.

(b) Where there is government by legislative assembly wholly or partly elected, and an executive council nominated by the Crown or the governor representing the Crown;—In this class may be placed the Bahamas, Barbadoes, Bermuda, British Guiana, Jamaica, Leeward Islands, Mauritius, and Malta.

(c) Where there is government.

and Malia. Leeward Islands, Marthus, and Malia.

(c) Where there is government by a governor acting with an executive and a legislative council, the councils being nominated by the Crown or a governor representing the Crown:—Dominions so governed include Ceplon, Faikland Islands, Fiji, Gambia, St. Vincent, Sierra Leone, Straits Settlements, Trinidad.

(d) Wherein both legislative and executive powers are vested in the governor alone:—In this class are Gibraltar, Labuan, and St. Helena, where power is also reserved to the Crown to legislate by Order in Council. In South Africa, Bechuanaland, Basutoland, and Zululand are governed in substantially the same way, but no power is reserved to the Crown.

(e) Protectorates.—The protectorates are

reserved to the Crown.

(e) Protectorates.—The protectorates are countries which as regards their foreign relations, are under the exclusive control of the King-Emperor. The protectorates of the British Empire include British East Africa, Somailland, Nyasaland, Uganda, Swaziland, and Nigeria.

(f) Spheres of Influence.—A sphere of Influence may be described as an area wherein other Powers undertake not to attempt to acculie influence or territory by treaty

in other Powers undertake not to attempt to acquire infiluence, or territory by treaty or annexation.

Education.—Educational systems on a more or less uniform plan, are developed throughout the Empire under the control of the respective governments. University Colleges and Universities have been established and degrees are conferred. Under the will of Ceell Rhodes Scholarships were founded at various colleges of Oxford University. These Rhodes Scholarships are tenable for three years, are of the annual value of \$1,500, and are open to scholars of each Province of Canada, of each State of Australia, of New Zealand, Newfoundland, Natal, Cape of Good Hope (4), Jamaica and Bermuda, (Fach State of the United States has a similar nomination, and fifteen scholarships of \$1,250 are in the nomination of the German Emperor.)

and fifteen scholarships of \$1.250 are in the nomination of the German Emperor.)

He nomination of the German Emperor. In the story—The most recent distories event of interest was the declaration of war against Germany. Aug. 4, 1914, in support of the neutrality of Eelgium, through which country Germany was sending troops for an invasion of France.

Shipping.—In 1912 there were 11,444 vessels (over 100 tons) flying the British flag, of which total 9,279 were registered in the United Kingdom and 2,165 in other parts of the Empire.

Towns.—Capital, London (England).
Population (1911), 4,522,961 (with suburbs, 7,252,963).

7,252,963).
At the Census of 1911 there were 94 towns in the British Empire exceeding 100,-000 inhabitants. (See Great Britain.)

# British Empire Messages and Papers of the Presidents

British Empire-Continued.

British Empire—Continued.

UNITED KINGDOM.—England, Scotland, Ireland and Wales.—The inhabitants of the United Kingdom are almost entirely Christians, and mainly Protestants, the exceptions being five million Roman Catholics, 250,000 Jews, and a small number of non-Christian immigrants. The language of the people is English, with a large proportion of Welsh-speaking people in Wales. The climate of the British isles is influenced by the prevailing southwest winds and by the existence of the Gulf Stream. The prevailing winds cause a plentiful rainfall in the western region, the average fall being highest in Ireland. The Gulf Stream, from the Gulf of Mexico, is a belt of temperate water, which divides at the southwestern extremity of Ireland and the scale and the second of the Cornwall Schoden or the Scholand, and reunitation that the Stream are in the North Second. The climate of the British Isles is this warmer and far more equable than that of other lands between the same parallels, and the Barbors are free from ice all the year round.

ARBA AND POPULATION round.

### AREA AND POPULATION

	Area Sa.	Population
Divisions and Capitals	Miles	1911
England and Wales (London)		36,070,492
Scotland (Edinburgh)	29,796	4,760,904
Ireland (Dublin)	32,531	4,390,219
Islands	302	148,915

Total...... 120,953 45,370,530

Crown, who hold office for life, and cannot be removed save on petition presented by both Houses of Parliament. The High Court comprises the King's Bench, Chancery, and Probate, Divorce and Admirally Divisions. Two Courts of Appeal hear appeals from these divisions, the utilinate of Appeal from all the court in the United Kingdom being the House of Lords.

tourt of Appeal from all the courts in the United Kingdom being the House of Lords,

Scots civil law, which is entirely different from that of England, is administered by the Court of Session, which is a court of law and equity. The High Court of Justiciary is the supreme criminal court, and as a rule it so no store the court of session, which is a court of law and equity. The Sheriff of each county is the proper criminal judge in all crimes occurring within the county which merit only an arbitrary punishment. (For the British Army, see Armles of the World). Education.—Elementary Education is compulsory for all children between five and fourteen years of age, and is provided free at Public Elementary Education is compulsory for all children between five and fourteen years of age, and is provided free at Public Elementary Schools maintained by Local Authorities and aided by State Grants.

There are which 10 are in England, 4 in Scotland, 1 in Wales, and 3 in Ireland. These, with dates of foundation, are Oxford (1249), Cambridge (1257), Durham (1831), London (1836), Manchester (1850), Birmingham (1900), Liverpool (1903), Education (1904), Sneffield (1905), and Bristol (1909), in Wales; St. Andrews (1411), Glasgow (1450), Aberdeen (1494), and Fdinburgh (1582), in Scotland; and Dublin (1591), National (1910), and Belfast (1900), in Ireland.

Production and Industry.—In 1901 the total number of occupied persons in the

(1999), in Ireland.

Production and Industry.—In 1901 the total number of occupied persons in the Inited Kingdom was 15,388.501 (12,134.259 males and 3,254.242 females), Of this total the largest percentage, or 12.66, were employed in agriculture, 11,39 in commerce, 8.2 in conveyance, 5.0 in mines and quarries, 7.89 in metals and machinery, 6.77 in building and construction, 6.92 in textile fabrics, and 7.23 in dress.

Manufactures.—The United Kingdom Imports annually (for home consumption) about 2,000,000,000 lbs. of cotton and 400,000,000 to 450,000,000 lbs. of wool (in addition to 150,000,000 lbs. produced at home),

tion to 150,000,000 lbs. produced at home), the former principally from the United States, the latter principally from Austral-

asia.

States, the latter principally from Australasia.

England and Wales.—The southern and larger portion of the Island of Great Britain, is situated in western Europe, between latitude 50° and 55° 46° north and longitude 1° 46° and 5° 42′ west. It is bounded by Scotland on the north, on all other sides by the sea—on the east by the North Sea or German Ocean, on the south by the English Channel, and on the west by St. Its length measured on a meridian from Berwick to St. Albin's Head, is 365 miles. Its breadth, between St. David's Head in South Weles and the Naze in Essex, is 280 miles. Wales was called by the early Romans Britannica Secunda. It was brought under the dominion of the English by Kings Henry II, and Edward II. It was brought under the dominion of the English by Kings Henry II, and Edward II. The Company of the Britannica Secunda. It was brought under the dominion of the English by Kings Henry II, and Edward II. The Company of the Britannica Secunda. It has a further the Company of the Britannica Secunda. It has not been given to the heir apparent to the Prince of Wales. This title has ever since been given to the heir apparent to the throne of Great Britain. Wales was incorporated with England by an act of Parliament in 1536.

British Empire-Continued.

British Empire—Continued.

Ireland.—An island west of Great Britain, forning with it the United Kingdom of Great Britain and Ireland. It is bounded by the Atlantic Ocean on the north, west and south and on the east by Great Britain, separated by the Irish Sea and St. George's and North Channels. It extends from lat. 1º 26' to 55° 21' north, and from long. 5° 23' to 10° 28' west. The leading ocupation is agriculture, and the chief manufactures are linen, woolens, spirits, etc. Government is administered by a Lord Lieutenant appointed by the British Crown, together with a privy council at Dublin and a Chief Secretary in Parliament. Ireland is represented by 103 members in the House of Commons, and the peerage, consisting of 172 members, appoints twenty-eight representative peers to sit in the House of Lords. The country is divided into four provinces, Ulser, Munster, Lehnsent Act of 1885 provision was made for popularly elected councils for counties and rural districts. These councils are elected for three years and take the place of the dig grand juries and presentment sessions. The principal cities are Dublin, Belfast, Cork, Limerick, Londonderry and Waterford, Crok, Limerick, Londonderry and Waterford. These have Borough Councils. Women are eligible for election in borough and county councils.

Trade with the United States.—The value councils.
Trade with the United States.—

Trade with the United States.—The value of merchandise imported into the United Kingdom from the United States for the year of 1912 was \$597,149,059, and goods to the value of \$295,564,940, were sent thither—a balance of \$301,584,119 in favor of the United States. The value

British Empire. (See Great Britain.) British Guiana:

Boundary dispute between Great Britain and Venezuela regarding, discussed, 5204, 5471, 5616, 5873, 5958, 6064, 6087, 6154.

Arbitration of, discussed, 6337, 6380. Recommended by President Cleve-

land, 6064. Treaty for, 6154.

Monroe doctrine reasserted and attitude of United States respecting, discussed by President Cleve-land, 6064, 6087. Tariff laws of, evidence of modifica-

tions of, proclaimed, 5688, 6381. Discussed, 5747.

British Hudsons Bay Co. (See Hudsons Bay Co.) British North America. (See British

America.) British North American Fisheries. (See Fisheries.)

British West Indies:

Employment of colored laborers from United States in, 2678, 2683.

Tariff laws of, evidence of modifications of, proclaimed, 5688. Discussed, 5747.

Vessels from Trinidad, tonnage duty on, suspended, 4889.

Broad Seal War .- The clerk of Middlesex County, N. J., threw out the vote of South Amboy in the Congressional election of 1838 on account of defects in the returns. The Democrats protested, but the Whig repreSentatives were declared elected and given certificates under the broad seed of the state. When Congress met, Dec. 2, 1839, the House contained 119 Democrats and 118 Whigs outside of the New Jersey contestants. The Clerk of the House refused to recognize the New Jersey Whigs. Great confusion followed. Dec. 5 John Quincy Adams was elected Speaker pro tempore. Dec. 17, after much wrangling, R. M. T. Hunter, of Virginia, was elected Speaker. The Democratic contestants were finally seated. seated.

seated.

Brooklyn (N. Y.), Battle of.—July 2, 1776, Gen. Howe arrived from Halifax and took possession of Staten Island, N. Y. He was soon joined by Sir Henry Clinton from the south and Admiral Lord Howe, his brother, from England, with a fleet and a large land force. By Aug. 1, arrivals of Hessian troops had increased the force of the state of the lindson, 50 miles above New York. The combined American forces numbered about 17,000, under the immediate command of Sullivan, Stirling (Sir William Alexander) (who had succeeded Lee), and Putnam. Aug. 22, 1776, 10,000 men and 40 cannon were landed by the British on Long Island between the present Fort Hamilton and Sullivan, Stirling was taken prisoner and a state of the present for the state of the state of the present for the state of the present for the state of the state of the present for the state of the s Brooklyn (N. Y.), Battle of .- July 2,

Brooklyn, The, mentioned, 6317. Brooklyn, N. Y., site for dry dock at.

Brother Jonathan .- A general name applied to the people of the United States. Its origin is said to be as follows: General Its origin is said to be as follows: General Washington found soon after having taken command of the Continental army that it was sadly in need of many articles. Jonathan Trumbul, the elder, at that time Governor of Connecticut, was a friend of Washington and one in whose judgment Washington and great confidence. During a consultation on the state of the army, Washington suggested that they consult "Brother Jonathan," meaning Trumbull. This advice was followed, and Trumbull devised the means of procuring what was desired. The story was told in the army, and the reply to a demand for any article was invariably advice to ask "Brother Jonathan," The phrase became proverbial and has lived to the present time.

Brown's Insurrection .- During the year Brown's Insurrection.—During the year 1859 John Brown, with a few companions, rented a farm in Maryland, near Harpers Ferry, Va. (now W. Va.), to which he smuggled arms. He had designed a plan for the seizure of the United States armory at Harpers Ferry in which over 100,000 stand of small arms were stored. His object was to free the negro slaves. Sunday evening, Oct. 16, 1859. Brown, with a force of 22 men, seized the armory. The telegraph wires were cut, trains were stopped, and about 60 prisoners taken. It was said he intended after taking the armBrown's Insurrection-Continued.

Brown's Insurrection—Continued.
ory to fiee to the mountains, where he expected to be joined by the negroes, who were to rise and fight under his plan, bowers, and remained and the plan, however, and remained and urrounded him, and, to be a surface of the plan which are the plan

Brownstown (Mich.), Battle of.—In July, 1812, Governor Meigs, of Ohio, sent Capt. Brush with men, cattle, and provisions to the relief of General Hull, who had crossed the Detroit River into Canada. Learning that a body of British and Indians were tying in wait at Brownstown, at the mouth of the Huron River, to intercept his supplies, Hull sent Major Thomas B. Van Horne with 200 men from Findlays Ohio regiment to act as an escort from the River Raisin to the destination in Canada Van Horne's detachment had crossed the Brownstown Aug. 5 when a pproaching Brownstown Aug. 5 when a proceeding in an ambush and almost in the property of the party retreated in discounties. The party retreated in the service of the way by the Indians. Brownsville.—On the night of Aug. 13-14, 1906, a riot occurred in Brownstylle, Texas, Brownstown (Mich.), Battle of .- In July,

1906, a riot occurred in Brownsville, Texas, in which one citizen was killed and another wounded and the chief of police seriously injured. (Page 7718.) Bitter feelings had for some time existed between the townspeople and the soldiers of the Twenty-fifth infantry (colored), who were stationed at Fort Brown. According to the theory of the Secretary of War, from nine to twenty men from a battailon of 170 formed a plan of revenge upon some of the people of the town for some real or far-ded slight. About a small fred through certain bouses of the town, with the result noted above. An Inspector-general, who reported that he was unable to obtain any evidence from the troops that they had any knowledge of the affair. in which one citizen was killed and another

troops that they had any knowledge of the affair.

On receiving this report President Roosevelt issued an order dismissing "without honor" the entire battallon, on the ground that there had been formed a "conspiracy of silence" to protect the offenders. (Page 7709.) He assumed that it was impossible that such an affray should have happened without the knowledge of a part or all of the battalion. This action of the President was severely criticised by his opponents, and the Senate passed resolutions calling for all the facts in the case. Senator Lodge defended the President.

Feb. 25, 1908, a committee of the Senate, after investigation, reported that the "shooting up" of Brissville we had the resolutions up" of the president was not passed upon. Two resolutions were introduced in the Senate—one to restore the discharged soldlers with back pay, and the other, authorized by the President, permitting the re-enlistment of such as could satisfactorily show the President that they had not participated in, and had no guilty knowledge of, the shooting in Brownsville.

President Roosevelt recommended that the Secretary of War be allowed to rein-state any soldiers found innocent within a fixed time. (Page 7728.) Senator Lodge denounced a bill to compel the President to reinstate the discharged soldiers as an unconstitutional usurpation of executive au-

thority.
Judge Hough, of the United States Circuit Court for New York, on May 15, 1908, decided in the case of Oscar M. Reid, one of the discharged soldiers, that the President's action was legal, and that the authority therefor was found in the articles of war. The action was brought under an act which allows the Government to be sned in certain cases, and was to recover the pay and emoluments accruing from the date of his discharge to the end of his enlistment. The case was appealed to the Supreme Court. date of his di-enlistment. Th Supreme Court.

Brownsville, Tex., blockade of port of, removed by proclamation, 3417.

Brunswick Harbor, Ga., improvement of, referred to, 1496.

Brussels, Belgium:

International congress at, for abolition of African slave trade, 5471, 5543.

International Exhibition of Sciences and Industry at, 5187, 5399.

Report of Commissioners to, referred to, 5400.

International Monetary Conference at, in 1892, 5752. Postponement of, discussed, 5876.

Reports of, transmitted, 5784. Universal Exposition at, American exhibits at, discussed, 6324. Buchanan, James.—1857-1861.

Eighteenth Administration—Democratic. Vice-President—John C. Breckinridge. Secretary of State— Lewis Cass.

Lewis Cass,
Jeremiah S. Black.
Secretary of the Treasury—
Howell Cobb.
Philip F. Thomas,
John A. Dix.
Secretary of War—
Joseph Holt.
Secretary of the Navy—
Isaac Toucey.
Secretary of the Interior—
Jacob Thompson.
Postmoster General—

Jacob Thompson,
Postmaster General—
Aaron V. Brown,
Joseph Holt,
Horatio King,
Attorney General—
Jeremiah S. Black,
Edwin M. Stauton,

Betwin M. Stanton.

Edwin M. Stanton.

Buchanan was elected by the Democratic party, Nov. 4, 1856. The National Convention, at Cincinnati, June 26, 1856, nominated him for President and John C. Breck-inridge for Vice-President Please Douglas, and the seventeen bright of the seventeen ballots taken. Buchanan always led.

Platform.—The platform reiterated many of the elements of the platforms of 1840 and 1844, including such topics as the public lands; opposing the national bank; advocating the sub-treasury system; supporting the veto power; and objecting to further restrictions upon naturalization. To these were added, in 1856, sections denouncing opposition to Catholics; contending for State authority only on the slavery question and

Buchanan, James-Continued.

Buchanan, James — Continued.

non-interference by Congress in this matter; supporting the compromises of 1850; giving emphatic announcement to States Rights; supporting the Monroe Doctrine; advocating the stablishment. By the stablishment of the allegiance to foreign potentates; raising the period of residence qualification for naturalization to twenty-one years; opposing any union between Church and States; enforcement of all laws. The Republican National Convention, held at Philadelphia, June 17, 1856, nominated John C. Fremont and William L. Payton on a platform upholding the tenets of the Declaration and the Constitution; condemning slavery; prohibition by Congress within the Terrivers of polygan-demnation of the doctrine that "might makes right"; imperatively demanding a transcontinental railroad; acknowledging the constitutionality of the internal improvements policy. The Whig National Convention, held at Baltimore, Sept. 17-18, 1856, endorsed the nominations of Fillmore and Donelson, made by the American party on a platform announcing adherence to the old time Whig doctrines; denouncing sectional antagonism and the formation of geographical parties; and endorsing the administration of Millard Fillmore. Cast by thirty-one States cave Buchanan 1,838,169; Fremont, 1,34,1264; and Fillmore, 8, \*\*Farty Affiliation.\*\*—In his early career, Bu-Party Affiliation.\*\*—In his early career, Bu-

Party Affiliation.—In his early career, Buchanan sided with the Federalists in disapproving of the War of 1812. Yet he felt it a patriot's duty always to defend his country, and spoke of the war as "glorious in the highest degree to the American character, but disgraceful in the extreme to the administration." During the "cra of good feeling," when party and sectional lines were not closely drawn, Buchanan's political views underwent a change. In Congress, during Adams' administration, he became one of the Democratic leaders against the friends of the administration who called themselves National Republicans; and he was always a zealous supporter of General Jackson.

Political Complexion of Congress.—In the Thirty-fifth Congress (1857-1859) the Senate Tottical Complexion of Congress.—In the Thirty-ifth Congress (1857-1859) the Senate of sixty-four members was composed of thirty-nine Democrats, twenty Republicans, and five Americans; and the House of 237 members was made up of 131 Democrats, ninety-two Republicans, and fourteen Americans. In the Thirty-sixth Congress (1859-1861) the Senate of sixty-six members was composed of thirty-eight Democrats, twenty-six Republicans, and two Americans; and the House of 237 members was made up of 101 Democrats. 113 Republicans, and twenty-three Independent.

\*Tariff.—In speaking of the revenue, President Buchanan in his Inaugural Address (page 2904) said: "It is beyond all questional the Americans of the Congress of the Americans of the Americans of the Americans of the Americans of the Government. Any discrimination against a particular branch

for the purpose of benefiting favored corporations, individuals or interests would have been unjust to the rest of the community and inconsistent with that spirit of fairness and equality which ought to govern in the adjustment of a revesuaging and collecting duties under a strictly revenue tariff, I have long entertained and expressed the opinion that sound policy requires that this should be done by specific duties in cases to which these can be properly applied. . . The present system is a silding scale to his (the manufacturer's) disadvantage. Under it, when prices are high and business prosperous, the duties rise in amount when he least requires their aid. On the contrary, when prices fall and he is sufficiently in the strictly of the same subject, he said: "An impression strangely enough prevails to some extent that specific duties." An impression strangely enough prevails to some extent that specific duties." Foreign Policy—Domestic affairs were so disturbed during President Buchanan's administration that the foreign policy has been to some extent unappreciated. In his dent become contracted under a system of specific duties." Foreign Policy—Domestic affairs were so disturbed during President Buchanan's administration that the foreign policy has been to some extent unappreciated. In his dent points out that all of the acquisition of territory by the United States has been conducted by purchase or by the voluntary impulse of the people, never by conquest,—even in the case of Mexico, after the war, no advantage was taken of her conquered state, but a fair price was paid to her for the ceded territory. In his Second Annual Address (page 3037) he announces the conclusion of the Perry treaty with Japan. In the same message he' discusses the difference with Great Britain, conditions which led to the settlement by President Buchanan of the long standing "right of search," "An act making an appropriation for deepening the channel over the St. Clair dats, in the State of Michigan," the President, in his Veto Mess

Buchanan, James-Continued.

Buchanan

Buchanan, James—Continued.

ject. There was no option in his case. He did what the Constitution obliged him to do. The legislature of his administration was in the hands of the pro-slavery party, and the President's conduct in enforcing the laws formulated by them made it appear as though he endorsed their policy. President Buchanan was opposed to slavery; his messages teem with suggestions for conditatory measures; but he did object to the interference of unsympathetic abolitonists (page 2963); "But this question of domestic slavery is of far graver importance than any mere political question, because should the agitation continue it may eventually endanger the personal safety of a large portion of our countrymen where the institution exists. Let every Union-loving mentherefore, exert his best influence to suppress this agitation, which siace the recentlegislation of Congress is without any legitimate object." On this Third Amada Meaning and the suppress that the superior of the control of the c

Buchanan, James:

Admission of states discussed and recommendations of, regarding, 3033, 3086.

Annual messages of, 2967, 3028, 3083,

Biographical sketch of, 2960.

Constitutional amendment regarding slavery, recommended by, 3169.

Correspondence of, while minister at St. Petersburg, referred to, 3967. Correspondence of, with Lewis Cass,

referred to, 3964.

acquisition of, discussed by, Cuba, 3040, 3066,

Recommended by, 3041, 3092, 3173. Death of, announced and honors to be

paid memory of, 3862, 3863. Duties on vessels of Italy suspended

by proclamation, 2824. Finances discussed by, 2967, 2988, 3019, 3052, 3073, 3104, 3179.

Foreign policy discussed by, 2966. 2998, 3037, 3041, 3066, 3089, 3092, 3173, 3177.

Instructions to, while minister to England, regarding free ships, etc., referred to, 2910.

Internal improvements discussed by. 3130.

Monroe doctrine reasserted by, 3043, 3177.

Official conduct of, investigated, 3145,

"Pocket vetoes of," 3073, 3130, 3138.

Portrait of, 2960. Powers of Federal and state govern-

ments discussed by, 2962, 2981, 3028, 3074, 3084, 3130, 3139, 3145, 3150, 3157, 3168, 3186.

Proclamations of-

Day for voting on adoption of code in District of Columbia, 3021. Duties on vessels of Italy sus-

pended, 3022.

Extraordinary session of Senate, to act upon Executive communications, 3026, 3081, 3156, 3203. Military expedition to Nicaragua,

3027.

Rebellion in Utah, 3024.

Protests of, against procedings of House of Representatives, 3145, 3150.

Secession discussed by, 3159, 3186.

Secretary of State, 2319.

Slavery discussed by, 2962, 2981, 3028, 3084, 3157, 3186. State of the Union discussed by, 2967, 3028, 3051, 3063, 3157, 3192,

3200. Tariff discussed by, 2964, 3052, 3181. Time allowed President for consid-

eration of bills discussed by, 2993, 3060.

Veto messages of—

Deepening channel over St. Clair Flats, reasons for applying pocket veto, 3130.
Donating lands for benefit of agri-

cultural colleges, 3074.

Relief of-

Edwards & Co., 3138.

Hockaday & Leggit, 3201. Removal of obstructions in Mississippi River, reasons for applying pocket veto, 3138.

Securing homesteads to settlers, 3139.

Buchanan, James-Continued.

Transportation of mail from St. Joseph, Mo., to Placerville, Cal., reasons for applying pocket veto, 3073.

Buck, The, seizure of, and claims arising out of, 4114, 5198, 5547, 5673, 5873, 5962.

Award in case of, 5673.

Award in case of, 5673.

Award in case of, 5673.

Bucks Stove Case,—In August, 1907, the Bucks Stove and Range Company of St. Louis brought proceedings in the Supreme Court of the District of Columbia against the officers of the American Federation of Labor to enjoin them from conducting a business of the content of the Court of Labor to enjoin them from conducting a business of the content of the Court of Labor to enjoin them from conducting a business of the content of the Court of Labor to enjoin them from conducting a business of the content of the Court Bucks Stove Case .- In August, 1907, the or organized labor could be enjoined or at-tacked legally, because organized labor is a combination, and, as such, relinquishes the rights of individuals. It also establishes the fact that legal prosecution could be levelled not only at the union itself, but at the officers as well.

Buckshot War .- The election in Philadel-Buckshot War.—The election in Philadelphia Oct. 9, 1838, was of considerable importance because upon it hinged the control of the legislature which was to clect a control of the legislature which was to clect a control of the legislature which was to clect a control of the legislature was the control of the legislature was defected by small majorities, but their Congressional candidate was defected. The Democratic return judges thereupon cast out 5.000 Whig votes, claiming fraud. The Whig judges then issued certificates of election to both their Congressional and legislative candidates, and these returns were accepted by the Whig secretary of state. Dec. 4, 1838, the date for the meeting of the legislature, armed partisans of both sets of contestants met at Harrisburg. The Senate, which was Whig, met and adjourned because of the mob. Two warring bodies met in the house (1724, 1725). The Whig governor called upon the militia and tried without effect to obtain Federal aid. The Democratic house was recognized Dec. 25. A remark made during the height of the excitement, that the mob the control of the control of the properties of "ball and buckshot before light," gave the episode the name of the Buckshot War.

Buckshot War, documents regarding, transmitted, 1724, 1725.

Bucktails,-A name applied to the Tammany Society of New York City from the fact that the members of the organization wore buck's tails in their hats as a badge wore duck's tails in their hats as a badge instead of a feather. Between 1812 and 1828 the Bucktails were anti-Clintonian New York Democrats. They were the most vigorous opponents of Clinton's canal pol-ley from its inception in 1817, and the name was later applied to all who opposed this policy throughout the State.

Buena Vista (Mexico), Battle of.—After part of his army had been sent to Gen. Scott, Gen. Taylor, with less than 5,000 men, mostly raw milltla, was attacked at men, mostly raw militla, was attacked at Buena Vista by Santa Anna's army of 21, 100, Feb. 22, 1847. Taylor intrenched himself in the pass of Angostura, in the Sierra Madre Mountains, on the road leading to San Luis Potosi. The engagement bear and the subject of the subject o

Buena Vista, Mexico:

Battle of, referred to, 2385.

Mutiny in camp of, referred to, 2443. Buenos Ayres (see also Argentine Republic):

Convention with, ratified, 8052.

Diplomatic relations with, discussed, 2116.

Imprisonment of American citizens in. 632.

Independence of, asserted, 612, 627. Minister of United States in, returns,

Revolution in, 2702.

War with Brazil-Peace concluded, 977.

Questions between United States and Brazil growing out of, 929, 951.

Buffalo (N. Y.), Destruction of .- During the winter of 1813 the British regained Forts George and Niagara. The British and Indians, under the command of Lieut. and Indians, under the command of Lieuu-Gen. Drummond, Maj.Gen. Riall, and Col. Murray, overran and laid waste the valley of the Niagara and pressed hard upon Buf-falo. Gen. Amos Hall succeeded Gen. Mc-Clure at Buffalo Dec. 26, in the command of 2,000 badly organized American troops. On the night of Dec. 29 Riall crossed the Buffalo (N. Y.), Destruction of-Cont'd. Buffalo (N. Y.), Destruction of —Cont' at river at Black Book with 1.450 men, largely regulars, and a body of Indians. At sight of the many 800 of Hall's troops described the however, made a gallant defense with the Chattauqua troops and Canadian refugees until he was forced to retreat, keeping the chary in theek and covering the flight of the inhabitants. The British and Indians took possession of Buffalo and proceeded to burn, plunder, and massacre. Only 4 buildings were left standing in the town and only 1 at Black Rock.
Buffalo, Pan-American Exposition at, 6382, 6436.

6382, 6436,

Buffalo Exposition. (See Pan-American

Exposition.)

Building and Loan Associations.-Corporations organized primarily to enable persons of limited means to secure homes, porations organized primarily to enable persons of limited means to secure homes, and, secondarily, to enable such persons to put aside a certain fixed sum at stated intervals, so that the investment may be safe and remunerative. In the beginning the home-building or home-buying fund came entirely from the periodic payments of the members (shareholders). At present prepaid, full-paid and permanent shares are sold by the association, payable in full or in large part on subscription. Special deposits in any amount are received. Shares partly paid are brought to their par value by adding to payments made dividends apportioned thereto. Special deposits are generally withdrawable by the depositor at pleasure. Installment shares and prepaid shares remain in until they reach their par value. Full-paid shares remain in until they reach their par value. The part of t 1911, in the United States 5.869 associations with assets of \$931.867,175. The estimated membership is 2,169,893.

Building and Loan Associations, report

on, transmitted, 5909.

Buildings, Public:

Acts for erection of, vetoed, discussed, 5553.

Architects for, authority for employ-ing, referred to, 2954. At Washington destroyed by Great

Britain, 530.

Commission appointed to determine extent of security of, against fire referred to, 4432.

Construction of-Recommended, 4577.

Referred to, 399, 436, 1483, 1911. 2281.

Expenditures for, 985. Discussed, 4197.

Heating and ventilating referred to, 3110, 3112.

Illustrations of the principal governmental, and most important in Washington, D. C. (See the frontis-pieces of various Volumes.)

Improvement of, recommended, 831.

Bulgaria. — Bulgaria is an independent Bulgaria.—Bulgaria is an independent kingdom in the northeast of the Balkan Peninsula, bounded on the north by Rumania, on the south by Turkey and the Aegean Sea, on the east by the Black Sea, and on the west by Servia and Greece.

Physical Features.—The Balkan range runs parailel with the Danube, about sixty miles to the north. The Rhodope mountains

miles to the north. The Khodope mountains extend along the southern boundary of Eastern Rumelia. The western portion of Bulgaria isoccupied by extensive plateaus which connect the Balkan and Ribodope ranges. All the rivers of Northern Bulgaria rise in the Balkans and flow northwards into the Danube, the fall beling often precipitous.

AREA AND POPULATION

Area	Popula-
	e tion in
Miles	1910
. 4,576	351,500
. 1,825	231,522
. 2.957	365,868
3.907	447.309
. 2.948	406,309
. 2,316	282,601
. 3,734	481.598
4.095	442.969
2.989	448,197
. 3.485	329.612
1.701	237,571
. 2.669	312,460
	in Square Miles 4,576 1,825 2,957 3,907 2,948 2,316 2,316 4,095 2,989 3,485 1,701 2,669

Total..... 37,202 4,337,516

Viataa. 2,669

Total. 37,202

Total. 37,202

Total. 37,202

A,337,515

Bulgarian, a language of the Slavonic groups is the national language.

History.—The Buggarian kingdom was originally founded in the seventh century by an incursion of Bulgars across the Danube, and their settlement in a district of the Roman (Byzantie) Empire. At the close of the fourteenth century the kingdom fell under the sway of the Turks, from whose dominion Bulgaria was separated by the Treaties of San Stefano and Berlin (1878) after an armed revolt against Turkish misrule, many heroic engagements marking the course of the struggle. The Truty of Berlin (Jayl 13, 1878) created the Truty of Berlin (Jayl 13, 1878) created the Young of the Stefan (Jayl 13, 1878) created the State of the Turkish Empire. In 1886 war broke out between Bulgaria and her western neighbor, the outcome of the Servosulgarian War being the political union of Eastern Rumelia and Bulgaria.
Oct. 5, 1908, the principality of United Bulgaria was declared an independent kingdom, and the present ruler declared himself Tsar (King) of the Bulgarians. The independence was recognized by all the Powers, April 20-29, 1909, the tribute to Turkey being capitalized and the annual payments cancelled. In 1912 Bulgaria (in conjunction with servia, Montenegre, and Greece, the war was prosecuted with the utmost vigor and the town of Adrianople and all Thrace to the Enos-Midia line fell to the share of Bulgaria at the Treaty of London of May 30, 1913, together with parts of Macedonia to the west of Bulgaria. But the second war of Bulgaria was shorn of much of the westward extension, and ceded a part of her former territory to Rumania. resulted in the treaty of Eucharest (Aug. 6, 1913), by which Bulgaria was shorn of much of the westward extension, and ceded a part of her former territory to Rumania. resulted in the treaty of Bucharest (Aug. 6, 1913), by which Bulgaria was shorn of much of the westward extension, and ceded a part of her former territory to Rumania. resulted in the treaty

Bulgaria-Continued.

Ruler—Ferdinand I. (Ferdinand Maximilian Charles Leopold Marie, Duke of Saxony) born at Vienna, Feb. 26, 1861.

The National Assembly (Sobranje) consists of 213 representatives (I for 20,000 inhabitants), elected by direct manhood suffrage for a maximum duration of four years. Certain matters are reserved for the Grand Sobranje, which is similarly elected (when occasion demands) with twice the number of representatives. There are departmental courts and courts of appeal (Soia, Rustchuk, and Philippopolis). The supreme out of appeal is the Court of Cassation at Soia. The Greeks, Minhammedans and Jews have special spiritual berlitus. Sor familiar of the supreme of the special spiritual courts of appeal and compulsory on all males between the ages of 20 and 46. The Peace Effective is 3,844 officers, 54,037 others. War Effective, Field Army, 25,000; Territorial Army, 55,000. Production and Industry.—Over 70 per cent, of the population live by agriculture, and more than one third being woods and forests and the remainder barren mountain. The principal crop is wheat, but wine, to-bacco, silk, cotton, and rice are also largely cultivated, while attar of roses is produced in large quantities from the rose fields of the sheltered valleys. Bulgarian homsepuns and embroidery are unrivalled in their excellence bit suffer from the competition of cheap and inferior 12 for the State, with 260 kilomètres under construction.

Trade with the United States.—The value of merchands is more and to the control of merchands in the mind of the control of merchands is more and of merchands in market from the conference of the formal of merchands in market from the conference of the formal of merchands in market from the conference of the formal decompleted in a formal control of merchands in market from the conference of the formal of merchands in market from the conference of the formal decompleted in a factor of the shelters with the United States.—The value of

struction.

Trade with the United States.—The value of merchandise imported into Bulgaria from the United States for the year 1913 was \$103,749, and goods to the value of \$440,500,749, were sent thither—a balance of \$336,608 in favor of Bulgaria. Bulgaria:

Diplomatic relations with, establishment of, recommended, 4759.

Massacre by Turks in, referred to,

Bull Run (Va.), Battle of, or First Battle of Manassas.—For the double purpose of menacing Washington and preventing an advance of the Federal troops into Virginia, the Confederates during the simmer of 1861 collected a large body of troops in the vicinity of Manassas Junction, Va. The position was 33 miles southwest of Washington. The troops here assembled numbered, including all recuforcements received during the battle, about 32,000, under command of Gen. Beauregard. The senior officer, Gen. J. E. Johnston, after his arrivar on the field, did not transcript of the command of Gen. Beauregard. The senior officer, Gen. J. E. Johnston, after his arrivar on the field, did not transcript of the command of Gen. Beauregard. The senior officer, Gen. J. E. Johnston, after his arrivar on the field, did not transcript of the command and the control of the command of the command washington was 4,160 men. Both armies were composed mostly of undisciplined volunteers, July 16, 1861, Maj.-Gen. McDowell began a general forward movement. Lieut-Gen. Scott advised postponement until the forces should be better prepared for service, but his warning was disregarded. The Federal army was divided into 5 divisions. Leaving 5,700 men under Brig.-Gen. Runyon to guard the approaches to Washington, the other 4 divisions, aggregating 28,500 men, under Brigadier-Generals Tyler, Hunter, Heintzelman and Miles, advanced to Bull Run, a tributary of the Fotomae River, about 30 miles from Washington, on the way to Manassas Junction. Hunter's and Heintzelman's divisions crossed the run July 21 and attacked the Confeder of menacing Washington and preventing an advance of the Federal troops into Virate left, slowly foreing it back. Beauregard's army, when the action began, consisted of about 24,000 available men. He was reenforced at hieravis during the day by 8,000 men under Johnston, who had been enemped in the Shenandonh valley and the state of the state o

Buncombe.-To talk buncombe is to speak for effect on persons at a distance, without regard to the audience present. out regard to the audience present. The phrase originated near the close of the debate on the famous "Missouri Question," in the Sixteenth Congress. It was then used by Felix Walker, a naïve old mountaineer who resided at Waynesville, in Haynood, a western county of North Carolina, near the border of the adjacent county of Buncombe, which was in his district. The old gentleman rose to speak while the House was impattently calling "Question," and several members gathered around him, and several members gathered around him, begging him to desist. He persevered, however, for a while, declaring that the people of his district expected it, and that he was bound to make a speech for Buncombe. Bunker Hill, or Breeds Hill (Mass.). Bunker Hill, or Breeds Hill (Mass.), Battle of.—After the battles of Lexington and Concord the British force under Gen. Gage was increased to 10,000 men by the arrival of Generals Howe, Clinton, and Burgone from England. These officers occupied the town of Boston, on a peninsula extending into the barbor. On the surrounding hills were encamped some 20,000 undisciplined Americaus. On the night of June 16, 1775, 1,000 of them under Col. Trescott were sent to fortify Runker Hill, on another peninsula lying norm of Boston. Through some misapprehensid threy selected the control of the 17th, about 2,000 (possibly 3,500) British crossed the harbor in boats and charged the hill, which was defended by about half that number of raw recruits. After three bloody charges the Americans were driven from their position, having defended themselves with gunstocks and stones when their annumition was exhaust-tle show the number of killed and wounded to have been more than 30 per cent of the holodiest battles known to history. Af Gettysburg after three days fighting, the Union army jost 25 per cent while 30 per cent of those who fought at Bunker Hill fell in an hour and a half, Battle of .- After the battles of Lexington

Burnt Corn Creek (Ala.), Battle of.—
As a result of Tecumsch's efforts to induce all the Southern Indians to join in a war of extermination against the whites, the Creeks were divided into two factions—one for war, the other for peace. In 1813 Peter McQueen, a half-breed of Tallahassee, one of the leaders of the war party, was furnished by British agents at Pensacola with large quantities of supplies, under sanction of the Spanish governor washerming of this Col. Amos Caller, of wall-learning of the collected and intercepted the supplies. On the morning of July 27 Caller's command, increased by renforcements to 180 men, came upon McQueen's party at their camp on Burnt Corn Creek. The Indians were surprised and fled into the woods, leaving their pack however, and flerely attacked 100 of Caller's men. Overwhelming numbers coller's men. Overwhelming numbers coller's men. Two of Culler's command were killed and 15 wounded.

Burr Conspiracy.—In consequence of

Burr Conspiracy.—In consequence of Burr's duel with Hamilton, in which the latter met his death, Burr was indicted in New York and New Jersey for murder. He went west and made an extensive tour, in the course of which he made preparations for a gigantic but mysterious scheme. The real object of this is unknown. It was either to separate the Mississippi Valley from the rest of the Union and erect it into a new nation, or to conquer Mexico. In 1806 he gathered a number of reckless persons about him and started for the region of Texas, ostensibly on a colonizing expedition. President Jefferson Issued a proclamation warning citizens against John and the capacity of the rest of the property of the control of the rest of the control of the rest of the control of the rest of the res Conspiracy.-In consequence

Burr Conspiracy:

Mentioned by President, 394. Proclamation against, 392.

Progress of, 400.

Business (see also Manufactures): Antagonism of government ended,

Credit extension necessary, 8260. Men should be relieved of uncertainties, 8290.

Programme of regulation of, by 63d Congress commended, 8395. Butter, act defining and imposing tax

ou, and regulating manufacture of oleomargarine, discussed, 4992.

Butter, Checse, and Condensed Milk.—

Of the \$,479 establishments in the dairy industry in the United States in 1909 56.4
per cent, reported butter as their product of chief value, 42 per cent, cheese, and 1.6
per cent, condensed milk. Of the value of products shown for the combined industry the butter factories contributed \$194,999, 184,263.17
per cent, of the contributed \$194,999, 184,263.17
per cent, of the contributed \$194,999, 184,263.17
per cent, of the condined production of butter in the factories and on farms in United States amounted to 1.619,415,263
pounds, an increase of 127,662,661 pounds, or 8.6 per cent, over the production in 1899.

The quantity of cheese produced in the United States in the factories of the industry and on farms during 1909 amounted to 320,552,181 pounds, an increase of 22,187,539 pounds, or 7.4 per cent, over the production in 1899.

In the quantity of butter mannfactured in the factories of 468,107 pounds, or 48.7 per cent, over the production of butter in 1909, with 103,884,684 pounds will be considered the factories of 168,107 pounds, or 48.7 per cent, with the factories of 168,107 pounds, or 48.7 per cent, outling the decade 1899-1909, will consider a factories of 168,107 pounds, or 48.7 per cent, with 18,842,846 pounds; and lowa was third, with 88,582,846 pounds; and lowa was third, with 88,582,846 pounds; and lowa was third, with 88,842,846 pounds in the factories of t Butter, Cheese, and Condensed Milk .-

States	Number of Estab- lishments	Value of Product	Per Cent. of Total
Wisconsin	2,630	\$53,843,249	19.6
New York	1,552	42,458,345	15.5
Iowa	512	25,849,866	9.4
Minnesota	784	25,287,462	9.2
Illinois	295	17,798,278	6.5
Michigan	435	14,287,499	5.2
Pennsylvania	536	13,544,065	4.9
California	161	12,760,670	4.6
Ohio	325	9,689,670	3.5
Vermont	186	8,112,239	3.0
Nebraska	37	7,681,272	2.8
Washington	97	7,271,047	2.7
Kansas	60	6,070,634	2.2
Oregon	95	4,920,462	1.8
Indiana	132	3,958,600	1.4
Missouri	56	2,958,818	1.1
South Dakota	95	2,685,511	1.0
Colorado	39	2,339,765	0.9
Utah	37	1,971,031	0.7
Maine	29	1,301,027	0.5
United States	8,479	\$274,557,718	100.0

Butterfield, Carlos & Co., claim of against Denmark for seizure of the Ben Franklin and Catherine Augusta, 4462, 5369.

Agreement to submit to arbitration, 5388.

Award of arbitrator, 5545.

By Chance, claim for, adjusted, 3464.

Cabinet.—Specifically, a body of counsel-ors, usually composed of heads of departments, meeting in a private room or cabinet. In the United States the term is applied to the council composed of the heads of some of the Executive Departments of the Government, with whom the President confers on matters of administrative policy. Their meeting as advisers of the President is unknown to law or the Constitution and their conclusions have no binding force. The Constitution does not provide for a Cabinet, but it authorizes the President to "require the opinion in writing of the principal officer in each of the Executive Departments upon any subject relating to the duties of their respective offices." Washington required such opinions frequently. ments, meeting in a private room or cabinet.

Quently.

Changes have taken place in the method pursued, and the Cabinet is now regarded as an advisory board with which the President holds regular consultations. From being merely the heads of the Executive Departments certain of its members have come to be recognized as an essential part of the Government. (See also Presidential Succession and Administration.)

Official conduct of, complimented, 2203.

Cables.—Pacific cable, 6661, 6759. (See also Ocean Cables.)

Caddo Indians. (See Indian Tribes.)
Cadet.—One who is under training for a commission in the Army of the United States, by a course of instruction and discipline in the Military Academy at West Point. (See Military Academy.)

Cadets, Military. (See War, Depart-

ment of.)

Enlistment of, time of, should be extended, 1607. Increase in corps of, recommended,

Promotion of, referred to, 2422.

Referred to, 621.

(See Indian Tribes.) Cahokia Indiaus. Cairo and Tennessee Railroad Co., act to authorize construction of bridges by, returned, 5505.

Calapona Indians. (See Indian Tribes.) Calaveras Big Tree Grove, preservation

of, 6933.

Calebee Creek (Ala.), Battle of.—In his expedition against the Creek Indians Gen. Floyd, with more than 1,200 Georgia volunteers, one coupany of cavalry, and 400 friendly Indians, arrived at Calebee Creek on the night of Jan. 26, 1814, and established a camp on the bighland bordering on the swamp of that name in Macon County, Ala., 50 miles west of Fort Mitchell. Before dawn of the following morning the camp was suddenly attacked by Indians. The assailants were received with grapeshot, followed by a bayonet charge, and fled in dismay. They left 37 dead. The whites lost 17 killed and 132 wounded. Of the friendly Indians 5 were Rilled and 15 wounded. Floyd retired to Fort Mitchell, where most of his men were discharged. No other expedition against the Creeks was organized in Georgia. Calebee Creek (Ala.), Battle of .- In his

California.—One of the Pacific Coast states; nickname, "The Golden State";

motto, "Eureka" (I have found). California is named, it is said, after a fictitious Island in the Spanish romance "Las Sergas de Esplandian." Other authorities derive the name from the Spanish words "caliente" (hot) and "fornalia" (furnace). The State extends from lat, 32° 30° to 42° north and from long, 114° to 124° 25′ west, an area of 158,297 square miles. It is bounded on the north by Oregon, on the extended from long, 114° to 124° 25′ west, an area of 158,297 square miles. It is bounded on the north by Oregon, on the extended of the control of the co

California:

Admission of, into Union discussed, 2556, 2564.

Affairs of, report of, transmitted, 2579, 2584.

Alien land law discussed, 8253, 8255. Census of, delay in taking, 2665,

California-Continued.

Cession of New Mexico and, to United States of Mexico-

Area and value of, discussed, 2449, 2484.

Discussions and recommendations regarding, 2306, 2309, 2344, 2356, 2386, 2426, 2437, 2444, 2484.

Treaty for, transmitted, 2437. Cession of, to Great Britain by Mexico, negotiations regarding, re-

ferred to, 2078. Circuit court of United States in, referred to, 3282.

Claims of citizens of, against United States, 2679.

Constitution adopted by, referred to, 2570.

Constitutional convention in, referred to, 2556, 2584.

Cuartel lot in Monterey, survey and disposal of, discussed, 5504.

Customs collected in, referred to, 2586.

Difficulty between consul of France and authorities of, 2835. Satisfactorily settled, 2868.

Elections in, national military forces

to be used at, referred to, 4076. Expeditions organized in, for invasion of Mexico, 2770.

Proclamation against, 2804. Forces to be employed in, 2454.

Fraudulent claims to lands in, feated by Attorney-General, 3184. Geological and mineralogical exploration in, recommended, 2558.

Gold in, production of, referred to, 2660. Gold mines discovered in, 2486, 2493.

Government of, discussed, 2556, 2564. Indians in-

Claims of persons for supplies furnished, 2777.

Colonization of, referred to, 2834. Hostilities of, referred to, 2668, 2894.

Number of, 2453.

Removal of, referred to, 2833. Irrigation of valleys in, 4217.

Land grants in, appointment of commissioners to settle claims under, recommended, 2622.

Compensation of Commissioners, inadequate, 2662.

Land laws, extension of, over, recommended, 2623.

Land office in, recommended, 2663, 2714.

Lands in, set apart as public reservation by proclamation, 5792, 5804, 5814, 5815, 6207, 6211, 6741, 6745, 6944, 7005, 7013, 7089, 7097, 7101, 7187, 7256, 7278, 7307, 7327, 7349. Light-houses on coast of, sites for,

referred to, 2557.

Line of communication with eastern section of United States recommended, 2558, 2622.

Mail facilities should be afforded citizens of, 2489, 2560.

Mail route from Mississippi River to, recommended, 2992.

Mineral lands in, disposition of, discussed, 2493, 2558, 2623, 2663.

Miners' strike, proclamation against violence in, 8317. Mines in, referred to, 2486, 2493.

Mine, branch of, in recommended, 2486, 2557, 2621. Construction of, discussed, 2747.

National military forces to be used

at election in, referred to, 4076.
Payment of settlers for improvements on Round Valley Reservation is recommended, 4692, 4781. Private land claims in, referred to,

3127.

Public lands in-

Modifications in laws regarding, recommended, 2623,

Referred to, 2558, 2662.

Revenue laws, extension of, over, recommended, 2493. Referred to, 2557.

Slavery in, right to introduce, discussed, 2490.

Surveyor-General's offices in, recommended, 2493, 2558. Territorial governmen

erritorial government, for, recom-mended, 2392, 2439, 2488.

Unlawful combinations in, proclamation against, 5932.

Vigilance committee in, application of governor to maintain law against usurped authority of, 2916. California and Oregon Railroad, commissioners appointed to report upon.

referred to, 4865. Cambrian, The, ordered from and forbidden to re-enter waters of United States, 391.

Camden (S. C.), Battle of. (Seders Creek (S. C.), Battle of.) (See San-

Campaign Contributions.-At the extra session of the Sixty-second Congress an act was passed to provide for the publicity of contributions for the purpose of influencing elections of the purpose of influencing elections of the purpose of influencing elections. ing elections at which representatives in Congress are elected. This act forbids any candidate for representative from giving, contributing, expending, using or promising any sums in the aggregate exceeding \$85,000 in any campaign for list nomination and election. A candidate for Senator is limited to \$10,000. Sworn statements of all expenditures must be filed in Washington not less than ten nor more than fifteen days before the time for holding any principle election or nominating convention, and not less than ten nor more than fifteen days before the day of the election at which the person is to be balloted for. ing elections at which representatives in

Camp Alger, Va., mentioned, 6814. Camp McDowell, reserved, 6856.

Canada.-The Dominion of Canada occuples the whole of the northern part of the North American Continent (with the exception of Alaska and part of the coast of Labrador), from 49° north latitude to the Arctic seas, and from the Pacific to the Atlantic Ocean.

Arctic seas, and from the Facine to the Atlantic Ocean.

History.—Canada was originally discovered by Cabot in 1497, but its history dates only from 1534, when the French took possession of the country. The first settlement (Quebec) was founded by them in 1608. In 1759 Quebec succumbed to the British forces under General Wolfe, and in 1763 he whole territory of Canada became a possession of Great Britain by the Treaty of Paris of that year. Nova Scotla was ceded in 1713 by the Treaty of Utrecht, the Province's of New Brunswick and Prince Edward Island being subsequently formed out of it. British Columbia was formed in 1808. By the British Columbia was formed in 1808. By the Wandow of the Hudson Bay Teritory, and was united the Vancouth America and Contario and Quebec, Nova Scotla, and New Brunswick were united under the title of The Dominion of Canada, and provision was made in the Act for the admission at any subsequent period of the other provinces and territories of British North America.

AREA AND POPULATION

### AREA AND POPULATION

	Area	
Provinces	(English	Population
	Sq. Miles)	1911*
Alberta	255,285	374,663
British Columbia	355,855	392,480
Manitoba		
New Brunswick	27,985	
Nova Scotia	21,428	
Ontario		
Prince Edward Island		
Quebec	706,834	2,003,232
Saskatchewan	251,700	
Yukon	207,076	
North-West Territories	1,242,224	18,481

\*The rural population, in 1911, was 3, 925,079, and the urban population, 3,280,679, 644. Of the immigrants in 1911-12, 108,082 were from England, 2,019 from Wales, 30,735 from Scotland, and 9,706 from Ireland, total 150,542; and 139,009 came from the United States and 112,881 from other countries. In 1912-13 the immigrants numbered 400 4329

tries. In 1912-13 the immigrants numbered 402,432.

Physical Features.—From a physical point of view Canada may be divided into an eastern and a western division, the Red River Valley, in long, 97°, forming the separating line. The eastern division comprises three areas: (1) The southeastern area, which is generally hilly, and sometimes mountainous, with many fine stretches of agricultural and pastoral lands. (2) The southern and western area, presenting in the main, a broad, level, and slightly undulating expanse of generally fertile country, with occasional step-like ridges or rocky escarpments. The main hydrographical feature is the chain of lakes, with an area of the proof of the sense of the chain of lakes, with an area of the proof of the sense of the St. Lawrence. (3) The northern area, embracing nearly two-thirds of the Dominion, with an average elevation of 1,000 feet above the level of the sea, pre-eminently a region of waterways, and including the great Laurentian mountain range. In this area are found the other great river systems, the Nelson and the Mackenzie. The western division referred to may also be said to possess two areas equally distinct in char-

acter. The first stretches from the Red River Valley to the Rocky Mountains. Here, between lat. 49° and 54°, is the great Prairie Region, rising to the west in three terrace-like elevations. North of the 54th parallel the country passes again into forest. The second area, from the western edge of the Prairie to the Pacific coast, is a distance of 400 miles, and contains the Rocky Mountains (Mount Hooker, 15,700 feet) and the Gold and Cascade Ranges, whose summits are from 4,000 to 16,000 feet bigh, the country being on the whole densely wooded. wooded.

feet) and the Gold and Cascade Ranges, whose summits are from 4,000 to 16,000 feet bigh, the country being on the whole densely wooded.

Government.—Canada is a self-governing Dominion within the British Empire, its castifution resting on the British North Louisian of Canada came into being the Dominion of Canada came into being the Dominion of Canada came into being the July 1, 1867 (Dominion Day). The Executive power is vested in a Governor-General appointed by the Sovereign and aided by a Privy Council. Governor-General and Commander-in-Chief-Field-Marshal His Royal Highness the Duke of Conaught and Strathearn.

Parliament consists of a Senate and a House of Commons, The Senate consists of ST members, nominated for life by the Governor-General, distributed between the various provinces. The House of Commons is chosen every five years at longest, and the 1911-16 Parliament consists of 221 members.

Justice is administered, as in England, Judges, police magistrates, and justices appointed by the Governor-General, for life, from among the foremost men at the Barin the several provinces. The highest court is the Supreme Court of Canada, is presided over by a separate judge, and its strings may be held anywhere in Canada. Army.—Service in the Milital suriversal and compulsory on all male citizens from 18 to 60. The Peace Effective consists of a Permanent Staff of 3,520 officers and men, and 74,000 undergoing service. The War-Effective consists of 6 our classes from 18 to 60. The Peace Effective consists of a Permanent Staff of 3,520 officers and men, and 74,000 undergoing service. The War-Effective consists of our classes from 18 to 60, a total of 2,153,000.

Education is under the control of the provincial governments, the cost being met by local taxation, aided by grants from the several Provincial Governments. There are some 25,000 elementary and secondary schools (attendance at the former being compulsory), with over 1,137,000 pupils; and sixty universities and university colleges with 40,000 students in 1912

universities had about 10,000 students in 1912. Production and Industry.—In 1911 there were 22,704,028 acres under corn crops (wheat 10,373,958, barley 1,404,352, oats 9,219,920) and 10,129,046 acres under other crops (hay and clover 7,903,242), a total of 32,553,074 acres under cultivation. The Live Stock (1912) included 2,336,800 horses, 7,903,242 cattle, 2,350,000 sheep, and 2,656,400 pigs. According to the census of 1911 there were 3,628 butter and cheese factories and 5 factories for preserved milk and cream, the total value of all dairy products being \$39,143,089 in 1911. The fisheries are an important source of wealth and include salmon, cod, herrings, mcketd, and lobsters, the full distribution of 1911 had a total value of \$41,555,258. The forests have a total estimated area of nearly 568,500,000 acres. The industrial

Canada-Continued.

Canada—Continued.

establishments of all kinds numbered 19.218
in 1911, with a total capital of \$1,247,583,699, the value of the products being \$1,165.975,639; 515,203 persons were employed. The metals produced in 1912 were valued as follows—Gold, \$12,559,443; sitver, \$19,425,656; copper, \$12,709,311; nickel, \$13,462,463.

Transportation—The total length of religious formulation on June 30, 1912; was 26,727 miles, theorem on June 30, 1912; was 26,727 miles, theorem of Canada on Dec. 31, 1912, consisted of 4,713 sailing vessels and 3,667 steamers (total net tonnage 836,278 tons).

Banking—There were 27 incorporate banks of issue in 1912 with Ilabilities \$1,240,124,544 and average assets \$1,470,065,478. The balance of undrawn deposits in Post Office and Government savings banks on March 31, 1913, amounted to \$40,133,551.

Trade with the United States.—The value of merchandlse imported into Canada from the United States for the year 1913 was 415,449,457, and goods to the value of \$294,878,277 in favor of the United States.

The system of weights and measures is

States.

states.

The system of weights and measures is the same is used in England, but the unit of value is the dollar of the United States.

Canada has fifty cities with a population in excess of 10,000, Montreal approaching 500,000.

Canada, Dominion of:

Abduction of Allan Macdonald from, referred to, 3826.

Armed men from, seize American citizen, 1928.

Attempted occupation of portions of Alaska by Great Britain and, referred to, 6097.

Attempts of Great Britain and, to establish post routes in Alaska, 6097. Boundary line with, discussed, 5470,

5616, 6064.

Canal tolls charged by, negotiations regarding. (See Welland Canal.)

Chief justice of, arbitrator in claim of United States against Peru, 6335. (See also 5988, 6092.) Chinese entering United States

through, 5476, 5632.

Civil war in, neutrality of United States in, discussed, 1702, 1748. Proclaimed, 1698, 1699.

Commercial relations with, 2582, 2654, 3989, 3999, 5748, 6332. (See also Welland Canal.)

Conference on subject of, discussed, 5675, 5678, 5748.

Commission, Joint High, 6370.

Fenians in. (See Fenians.) Fisheries, questions regarding. (See

Fisheries.)

Hostile disposition of people of, toward United States, 1749.

Illegal expeditions against, proclamation against, 4039.

Incursions from, discussed, 3447.
Jurisdictions of United States and,

in Great Lakes discussed, 6064. Merchandise transported from port in United States, over Cana-

dian territory, to another port therein, discussed, 5770. Natural products, reciprocal arrange-

ments regarding importation of, 2582.

Outrages committed on American frontier by inhabitants of, dis-cussed, 1260, 1676, 1695, 1840. Parliament of. (See Canadian Parlia-

ment.)

Postal arrangements with, referred to, 2175.

Postal convention with, 4203, 5377. St. Lawrence, navigation of. (See St. Lawrence River.)

Trials in, of citizens of United States for complicity in Fenian invasion of, 3718.

Vessels of United States seized by revenue cutter of, 4070.

Vessels from Ontario, duties on, suspended by proclamation, 4871.

Vessels of, permission to aid disabled vessels in waters of United States proclaimed, 5828.

Vessels of United States in Great Lakes granted facilities for returning, 6331.

Welland Canal tolls discussed. (See Welland Canal.)

Canada, Reciprocity with:

Treaty providing for, transmitted, 7961.

Effect on trade conditions forecasted. 7962.

Effect on cost of living, 7963.

National scope of, 7964. Proclamation convening extra ses-

sion of Congress for consideration of, 7966.

Special message of, 7967. Speech of Taft on, 7968.

Farmers not injured by, 7969.

Manufacturers least benefited by,

Good effect of, on future relations, 7972.

Annexation not foreshadowed by,

Canada, The, claims arising from wreck of, on coast of Brazil and award discussed, 4052, 4069.

Canadian Parliament, expression of thanks from legislative council of Canada for donations for library of, 2677.

Canadian Volunteers, bounty lands to, proclamation regarding, 558.

Canals.-Before the days of railroads overland transportation was a serious problem.

Canals.—Before the days of railroads overland transportation was a serious problem. Water seemed to present the cheapest and most available medium. The natural waster courses were extensively navigated, but as the necessities of transportation between commercial centers increased canals were projected in many parts of the property of the commercial centers increased canals were the other of the commercial centers increased canals were the other of the commercial centers increased the united States works out Hadley and Montages and the control of the contr

rate article. (See also Suez Canal, which is inserted for comparison.) Following is a complete list of canals in the United States, together with their length and cost of construction:

Albemarle and Chesapeake—From Norfolk, Va., to Currituck Sound, N. C., 44 miles; cost, with improvements, \$1,641,363.

Augusta—From Savannah River, Ga., to Augusta, Ga., 9 miles, \$1,500,000. Beaufort—From Beaufort, N. C., to Neuse River, in course of construction. Black River—From Rome, N. Y., to Lyons Falls, N. Y., 35 miles, \$3,581,954. Cape Cod Canal (Sea Level Ship Canal), about 13 miles long, to connect Massa-chuseets Bay and Buzzard's Bay, \$12,-000,000.

000,000.
Cayuga and Scneca—From Montezuma, N. Y., to Cayuga and Seneca Lakes, N. Y., 25 miles, \$2,232,632.
Champlain—From Whitehall, N. Y., to Watervilet, N. Y., 81 miles, \$4,044,000.
Chesapeake and Delaware—From Chesapeake City, Md., to Delaware City, Del., 14 miles, \$3,730,230.
Chesapeake and Ohio—From Cumberland, Md., to Washington, D. C., 184 miles, \$11,200,327

Chesapeake and Ohio—From Cumberland, Md., to Washington, D. C., '184 miles, \$11,290,327.

Companys—From Mississippl River, La., to Bayou Black, La., 22 miles, \$90,000.

Delaware and Raritan—From New Brunswick, N. J., to Bordentown, N. J., 66 miles, \$4,585,749.

Delaware Division—From Easton, Pa., to Bristol, Pa., 60 miles, \$2,433,350.

Des Moines Rapids, at Des Moines Rapids, Mississippi River, 74 miles, \$4,582,009.

Frie—From Albany, N. Y., to Buffalo, N. Y., 387 miles, \$52,540,800.

Faiffeld—From Allgator River to Lake Mattimuskeet, N. C., 44 miles.

Galveston and Brazos—From Galveston, Tex., to Brazos River, Tex., 38 miles, \$34,000.

Tex., to \$340,000.

Tex., to Brazos River, Tex., 38 miles, \$340,000.

Harlem River Ship Canal, connecting the Hudson River and Long Island Sound, by way of Spuyten Duyil Creek and Harlem River, was opened for text and Harlem River, was opened for text and Harlem River, was opened for the control of the control

Coalport, Pa., to Easton, Pa., 108 miles, \$4,455,000.
Louisville and Portland—Falls of Ohio River, Louisville, Ky., 2½ miles, \$5,578,631.
Miami and Eric—From Cinclinating, 100 to Toledo, Ohio, 274 mc Cinclinating, 100 miles, 100 mi

Keweenaw Bay to Lake Superior, 25 miles, \$528,892.

Port Arthur—From Port Arthur, Tex., to Gulf of Mexico, 7 miles.

Santa Fé—From Waldo, Fla., to Melrose, Fla., 10 miles, \$70,000.

Salt Ste. Marie (Ship Canal)—Connects Lakes Superior and Huron at St. Mary's River, 3 miles, \$6,033,533.

Canals-Continued.

Schujklii Navigation Company—From Mill Creek, Pa., to Philadelphia, Pa., 108 miles, \$12,461,600 Sturgeon Bay and Lake Michigan—Between Green Bay and Lake Michigan, 1½ miles, .661.

\$99,661.

St. Mary's Falls—Connects Lake Superior and Huron at Sault. Ste. Marie, Mich., 1½ miles, \$7,909,667.

Susquehanna and Tidewater—From Columbia, Pa., to Havre de Grace, Md., 45 miles, \$4,931,345.

Walhonding—From Rochester, Ohio, to Roscoe, Ohio, 25 miles, \$607,269.

Welland (Ship Canal)—Connects Lake Ontario and Lake Erie, 263 miles, \$2,080,366.

Canals (see also the several canals): Across continent, practicability of construction of, referred to, 4473.

Altamaha River to Tennessee River, referred to, 1027.

Appropriations for, 926.

Atlantic Ocean to Gulf of Mexico. discussed, 995.

Constitutional amendment for provement of, suggested, 552. Great Lakes to Hudson River, dis-

cussed, 482.

Lands granted to States in aid of, 1029, 1725.

Recommendations regarding aid to, 4149, 4201, 4209.

Surveys for, referred to, 824, 987.

Utility of canal navigation discussed,

482, 552, 586, 785, 877.

Canal Zone.—The Panama Canal act of 1912 provided for the government by the United States of a zone of land and land under water of the width of ten mles extending to the distance of five miles each side of the center line of the miles each side of the center line of the miles of the canal, which zone begins in the Caribbean Sea three marine miles from mean low-water mark and extends to and across the Isthmus of Panama into the Pacific Ocean to the distance of three marine miles from mean low-water mark, excluding therefrom mean low-water mark, excluding therefrom the citles of Panama and Colon and their adjacent harbors located within said zone, as excepted in the treaty with the Republic of Panama dated November 18, 1903, but including all islands within said described zone, and in addition thereto the group of islands in the Bay of Panama named Perico, Naos, Culebra and Flamenco, and any lands and waters outside of said limits above described which are necessary or convenient for the construction, maintenance, operation, saniunder water of the width of ten mlles extendessary or convenient or from time to time may become necessary or convenient for the construction, maintenance, operation, sanitation, or protection of the said canal or of any auxiliary canals, lakes, or other works necessary or convenient. The President is authorized, by treaty with the Republic of Panama, to acquire any additional land or land under water not already granted, or which was excepted from the grant, that he may deem necessary, and to exchange any land or land under water not deemed necessary for other land or land under water which may be deemed necessary, which additional land or land under water so acquired shall become part of the Canal zone.

When in the judgment of the President the construction of the Panama Canal shall be sufficiently advanced toward completion to render the further services of the Isth-

mian Canal Commission unnecessary, the President is authorized by executive order to discontinue the Isthmian Canal Commission, which, together with the present organization, shall then cease to exist; and the President is authorized thereafter to complete, govern, and operate the Panama Canal and govern the Canal zone, through a Governor and such other persons as he may deem competent for the protection of the Canal and Canal zone. The Canal and govern the Canal Sole, through a Government for the proposed as the may deem competent for the protection of the Canal and Canal and Interest of the Governor of the Panama Canal shall be appointed by the President, by and with the advice and consent of the Senate, commissioned for a term of four years at \$10,000 per year. President Taff (page 8067) suggested a permanent military government for the zone, but it was later decided that a civil government would be best suited to the colonial policy of the United States. President Wilson by executive order (page 8300) established a permanent civil government for the zone in 1914, and in additional orders enunciated important rules of government. (Pages 8283, 8255, 8298, 8299, 8308. See also Panama Canal.)
Canal Zone:

Canal Zone:

Executive Orders—

Establishing permanent government for, 8300.

Extent and population of, 8067. Fixing interest rates in, 8285. Forbidding corrupting of employees

in, 8298. Gambling law in, amended, 8368.

Government for discussed, 8067.

Military government for, 8067. Providing conditions of employment in, 8303.

Neutrality of, proclaimed, 8388. Order relating to customs service and providing for fines for dishonest manifests in, 8343.

Order relating to Postal Crimes in. 8344.

Quarantine regulations for, 8346, Regulating bearing of arms in, 8283. Regulating hunting in, 8299.

Requiring security for costs in civil cases in, 8344.

Wireless telegraph station established

in for use of Navy, 8340.

Cancer .- A malignant growth of epidermic, epithelial or glandular tissue, having secondary growths or extensions. is increasing rapidly in all civilized counis increasing rapidly in all civilized countries. It is essentially a disease of middle life, occurring mostly in persons of more than forty years of age. Senility and the decadence of tissues which have passed the period of their usefulness and are about to undergo physiological rest are predisposing factors. The symptoms often clude trained observers and the causes of the disease have observers and the causes of the disease have never been accurately determined. Domestle animals as well as man are subject to the disease. The prevalence of cancer in fishes and the coincidence of the geographical dis-tribution of the disease in fish and the hu-man family so impressed President Taft that he recommended to Congress an ap-propriation of \$50.000 for the study of the question. (Page 7861.)

Cancer in Fishes, appropriation recommended for research work subject of, 7860.

Rico-Hang-

Candia. (See Crete.)

Cannon (see also Arms and Ammunition; Arsenals; Artillery, and Encyclopedic Index article on Arms and Ammunition).

Foundry for making, recommended,

1607, 1714, 4797.

Canton, China, hostilities in, referred to, 2977.

Cantonment Gibson, Ark., road from Little Rock to, referred to, 932.

Cape Cod Canal (see Canals).

Cape Fear River, N. C., act for improving, approved and reasons therefor. 2776.

Cape Horn:

Expenditures for freight and passage by way of, referred to, 4072. Shortening of sea voyage around, dis-

cussed, 4601.

Cape Spartel, light-house on, treaty with Morocco regarding, 3582. Cape Vincent, N. Y., proclamation

granting privileges of other ports to, 2859.

Capital, relation of labor to. Labor, discussed.)

Capital of United States.—Up to the time Capital of United States,—Up to the time of the adoption of the Constitution the Congress had no fixed place for holding its sessions, but met at York, Lancaster, Philadelphia, Baltimore, Princeton, Annapolis, Trenton, and New York. The First Congress under the Constitution met in New York City in 1789. Later it held sessions in Philadelphia from 1790 to 1800. During the second session of the First Congress under the Constitution, after a long and bitter debate in which sectional jealousy ran high, an act was passed. June jealousy ran high, an act was passed, June 28, 1790, selecting the present site of 28, 1790, selecting the present site of Washington as the permanent seat of Government. The Government removed to its new headquarters in 1800. (See Washington City and District of Columbia.)

Capital of United States, seat of Government removed from Philadelphia Washington discussed, 281, 295,

298, 299, 300.

Capital Punishment.-In nearly all states the death penalty is specified as punishment for first degree murder: Following are the methods of execution and the exceptions to the rule:

STATES AND METHODS. Alabama-Hanging. Alaska—Hanging. Arizona—Hanging. Arkansas - Electro-

cution. California—Hanging. Connecticut—Hang-

Delaware—Hanging. District of Colum-bia—Hanging. bia—Hanging.
Florida—Hanging.
Georgia—Hanging.
Hawaii—Hanging.
Idaho—Hanging.
Illinois—Hanging.
Indiana—Hanging.

STATES AND METHODS. Iowa—Hanging. Kansas — Life Im-

prisonment. Kentucky — Electrocution. Louisiana-Hanging.

Maine-Life Imprisonment. Maryland—Hanging. Massachusetts-Electrocution.

Michigan-Life prisonment. prisonment. Life Minnesota Imprisonment. Mississippi — Hang-

ing. Missouri-Hanging. STATES AND METHODS. Montana—Hanging, Nebraska → Electro-

cution. Nevada—Hanging or shooting at dis-cretion of murder-

er. New Hampshire -Hanging. New Jersey — Electrocution

New Mexico-Hang-

ing. ew York—Electroew York-eution. Carolina — New North

Electrocution.

North Dakota—

Hanging.
Ohio—Electrocution. Okiahoma — Hang-

ing. Oregon-Hanging. Pennsylvania-Electrocution.

STATES AND METHODS. Porto ing. Rhode Island-Life

Imprisonment. South Carolina Electrocution.

South Dakota -Hanging. Tennessee - Hang-

ing. Texas—Hanging. Utah—Hanging Shooting at discre-

tion of murderer. Vermont—Hanging. Virginia — Electrocution

Washington Imprisonment.
West Virginia —
Hanging.
Wisconsin—Life Im-

prisonment. Wyoming — Hanging.

Capitan Grande Band (or Village), referred to, 6708, 7149.

Capitol.-From Capitolium, the name of the magnificent temple of Jupiter Capitolinus on the Capitoline Hill in ancient Rome. nus on the Capitoline Hill in ancient Rome.
The Mons Capitolinus was so called from
the finding of a skull during the excavation
for the first building. The name is applied to the magnificent edifice in which
the Congress of the United States hold its
sessions and to the statehouses which are
erected at the capitals of the various

sessions and to the statehouses which are receted at the capitals of the various states.

The Capitol is situated on a low hill commanding one of the best views of Washington, and dominates the city with its magnificent dome. Its extreme length is 751 feet, and it varies from 121 to 324 feet in width; it consists of a main edifice of sandstone, painted white and crowned with an Iron dome, and two wings of white marble. The general style is classic and its columns and detail are Corinthian. As a whole it is one of the most imposing and beautiful governmental buildings in the way of the consists of the control of the corper, but thus was replaced in 1856 by the present iron dome. 287 feet high, designed by Thomas U. Walter, and surmounted by a fine statue of Freedom by the American sculptor Thomas Crawford. The corner stone of the building was laid by President Washington Sept. 18, 1793, with Masonic ceremonles. The north wing was completed Nov. 17, 1800; the south wing in 1811. The interior of both were burned by the British under General Ross Aug. 24, 1814. The foundation of the main building was laid March 24, 1818, and the whole was completed in 1827, at a cost up to that time of nearly \$2,500,000.

An act of Sept. 30, 1850, provided for extensions to the north and south, and President Fillmore laid the corner stone July 4, 1851, baniel Webster delivering the format of the building, with their porticoes and columns of white marble, which contain the Secate Chamber and Hall of Represented by the Survey Court the former

resentatives.

The former Senate Chamber is now occu-The former Senate Chamber is now occupied by the Supreme Court, the former Hall of Representatives is now a Statuary Court to which each state contributes statues of her most famous sons. Among the special objects of interest inside are the busts of the Vice-Presidents in the Senate Capitol-Continued.

Capitol—Continued.
Chamber; a number of historical paintings, some of them colossal in size, in various parts of the building; the Marble Room of the Sester, building and the Representatives! Lobby of the House, and the massive Rotunda, with its historical paintings and frescoes. Outside, on the east is the plaza, near the center of which sits the classic figure of George Washington. On the west side Story's bronze statue of John Marshall, like the Washington, a sitting figure, is encountered by the visitor just before he ascends the stairs over the terrace. It is curious to note that the main facade faces east, as it was anticipated that the city would spread in that direction; the reverse has proved to be the case and the Capitol turns its back toward the Capitol. Capitol:

Care of, should be committed to pub-

lic agent, 596.

Congress recommences its duties in,

Destroyed by British forces, 531.

Extension of-

Appropriation of \$100,000 to be expended, 2672.

Architect engaged in, referred to,

Discussed, 2672.

Jurisdiction over, transferred from Interior to War Department, 2737.

Plans submitted unsatisfactory, and combination of same adopted,

Reference to, 2684, 2915, 2917, 2918. Heating and ventilating referred to,

3110, 3112. Improvement of, interest should be

taken in, 588. Incomplete and not in a state to receive Members of Congress, 588.

Longitude of, 680, 688, 789.

Marble columns for, referred to, 3114. Secretary of President J. Q. Adams assaulted in, 966.

Washington, statue of, to be placed in, 881.

Appropriation for, recommended, 1170.

Erection of, referred to, 1910. Wings added to, nearly complete,

2672. Work of art for, referred to, 2910.

Captured Property:

Cotton captured and forfeited, referred to, 3666. Should not be adjudged, without

regular investigation, 485. Car Couplers. (See Brakes and Coup-

lers.) Caracas Commission discussed, 4761, 4826, 4920, 5090.

Caracas, Venezuela:

Centennial celebration of birth of Bolivar to be held at, 4716, 4760.

Statue of Washington to be commenced at, and industrial exhibition to be opened, 4716, 4760.

Cardenas Bay, Cuba, conflict in, discussed, 6302, 6316.

The Winslow rescued by the Hudson in, thanks of Congress, etc., to officers and men of latter recommended, 6302.

Carlisle Indian School, establishment of, discussed, 4529.

Carmick & Ramsey, claims of, referred to, 3065.

Carnegie Foundation for the Advance-ment of Teaching.—An institution founded by Andrew Carnegie in 1905, and incorporated by the Congress of the United States in 1906. The institution is en-

corporated by the Congress of the United States in 1906. The Institution is endowed with \$15,000,000, and its primary purpose is to provide retiring allowances for teachers and officers of colleges, united States and Sta

Carnegie Hero Fund.-In April, 1904, Andrew Carnegie created a fund of \$5,000,-000 for the benefit of the dependents of those losing their lives in herole effort to save their fellow men, or for the heroes themselves if injured only. Provision was also made for medals to be given in com-memoration of heroic acts.

The endowment known as "The Hero Fund" was placed in the hands of a commission composed of twenty-one persons,

Carnegie Hero Fund-Continued.

residents of Pittsburg, Pa., of which Charles L. Taylor is president, and F. M. Wilmot, secretary and manager of the

Wilmot, secretary and manager of the fund.

In his letter to the Hero Fund Commission, Mr. Carnegie outlined the general scheme of the fund thus: "To place those following peaceful vocations who have been injured in heroic effort to save human life, in somewhat better positions pecumially than before, until able to work again. In case of death, the widow and children or other dependents are to be provided for until she remarries, and the children until they reach a self-supporting age. For exceptional children, exceptional grants may be made for exceptional education. Grants of sums of money may also be made to heroes or heroines as the commission thinks advisable—each case to be judged on its merits." merits."

advisable—each case to be judged on its merits."

The fund applies only to acts performed within the United States of America, the Dominion of Canada, the colony of Newtoundland, and the waters thereof, and such acts must have been performed on or after April 15, 1904.

The commission has awarded 841 med-als—506 bronze, 319 silver and 16 gold. In addition to the medals, \$835,986 has been awarded for disablement benefits, and for educational and other special purposes, and for the dependents of heroes who lost their lives, including payments made to December 31, 1913, on monthly allowances. Pensions in force as of this date amount to \$65,460 annually allowances. Pensions in force as of this date amount to \$65,460 annually allowances. \$44,462; at Monongah Mines, Monongah, W. Va., \$55,000; at Darr Mine, Jacobs Creek, Pa., \$25,000; at Darr Mine, Jacobs Creek, Pa

sufferers, \$10,000.

Carnifex Ferry (W. Va.), Battle of.—
After McClellan's promotion, July 22, 1861, to the command of the Army of the Potmac, Rosecrans succeeded him in command in West Virginia. Gen. Floyd took a position on the Gauley River, eight miles south of Nicholas, W. Va., at Carnifex Ferry, with 2,000 Confederates, intending to cut off Cox's brigade from Rosecrans's army. Sept. 10 he was attacked in this position by Rosecrans with 10,000 men. Darkness terminated a sharp engagement, and the next morning Floyd was in the mountains, thirty miles away. The Federal loss was 120 killed and wounded. Among the former was Col. Lowe, of the Twelfth Ohlo, who fell at the head of his regiment.

Caroline, The .- A steamer in the service of Canadian rebels which was, seized on American soil by the British and burned. In 1836-37 a revolutionary spirit developed in Lower Canada. Dec. 12, 1837, veloped in Lower Canada. Dec. 12, 1837, the leaders of the insurrection, under one Mackenzie, selzed the Canadian Navy 181-and, in the Nlagaran River, and set up a provisional government. Dec. 26 the Canadians, crossing the Nlagara, after a fight in which several rebels were killed, burned the vessel (1618, 1929). The affair caused great indignation. President Van Buren is sued proclamations demanding observance of the neutrality laws (1698, 1699). The New York militia was called out and placed under command of Gen. Scott. Caroline, The, attacked and destroyed by British forces, 1618.

Claim on Brazil concerning, 4220.

Correspondence regarding, 1618, 1676, 1839, 1840, 2016, 2073. Discussed, 1929.

Satisfaction demanded of Great Britain for destroying, 1732.

ain for destroying, 1732.

Caroline Islands.—A Pacific archipelago extending from lat. 3° to 11° north and from long, 137° to 163° east. The principal islands are Yap, Ponape, Strong, Babelthouan, and Rouk. The name usually includes the Pelew Islands. The inhabitants are Polynesians. Germany and Spain both claimed Yap Island until 1885, when the dispute was settled in favor of Spain. By treaty of Feb. 12, 1899, those Islands, with the exception of Guam, the largest of the United States in 1898, passed on Oct. 1, 1899, from Spain into the hands of Germany. The purchase price paid by Germany. The purchase price paid by Germany was about \$4,000,000. They consist of about five hundred coral islets which are small and sparsely peopled. The most important product and export is copra.

Caroline Islands:

Dispute between Germany and Spain relating to domination of, discussed, 4916, 6370.

Questions with Spain touching rights

of American citizens in, 5622, 5751,

Carpenters' Hall .- Building owned by the guild or union of carpenters of Philadelphia. It was similar to the guild halls of London. The First and Second Continen-tal Congresses held their sessions in this

Carpetbaggers .- A term of reproach applied to certain northern politicians who in the days of the reconstruction of the souththe days of the reconstruction of the southern states shortly after the close of the Civil War took up temporary residence in the south and sought election to Congress and various state offices. The name arose from the fact that only a few of them intended to settle permanently, and therefore carried, it was said, their effects in carpethage of the control of the carried of the themselves.

Carriages and Wagons.—Ages of progress have intervened between the luxurious automobile touring car of to-day and the gaudy charlots of ancient kings. American inventive genius has added materially to this progress. Until the advent of the automobile the American buggy represented the highest type of private conveyance, being a modification of the English brougham and the German landau. Before the Revolution very little manufacturing was done in this country. Wealthy Americans imported their coaches, carriages and phaetons from England and France. The number of repair shops, however, increased with the number of vehicles.

The first American vehicle to be manufactured to any extent was the two-wheeled chaise, which became popular in New England. New York and Boston were connected by a stage-coach route in 1770. In 1776, when John Hancock married Dorothy Quincy, he took her by stage-coach to Philadelphia for a honeymoon. Carriages and Wagons.-Ages of prog-

Carriages and Wagons-Continued.

Carriages and Wagons—Continued.

After the Continental Congress had organized the Government, "the Importation of coaches, chairs, and carriages of all sone from glanding and continued of the coaches, chairs, and carriages of all sone from glanding solutions of the coaches of the carriage of the coaches of the carria

in 1800.

In family and pleasure carriages Ohio ranks first. New York leads in the number of public convexances manufactured, while Indiana heads the list of States turning out farm, government and municipal wagons. Michigan, Minnesota, Wisconsin and New York turn out about three-quarters of the sleighs and sleds.

In the census report for 1900 the statement was made that in the earliest stages of the carriage and wagon industry almost the entire work of manufacturing was done at the establishment, but specialization has wrought a change in this as in many other lines of manufacture, and now few, if any, manufactures produce all the few, if any, manufactures produce all the parts. The making of carriage and wagon materials as a separate industry is steadily

materials as a separate industry is steadily growing.

The busy time for the factories is covered by March, April and May, but work is fairly continuous the year round. About 40 per cene of the wage-earners work 60 hours ringe and wagon making in its various brunches according to the census of

Carringe and wagon making in its various branches, according to the census of 1910, was carried on in 5,492 establishments in the United States, and gave embryone of the constraint of the cons

Carson and Colorado Railroad, right of way of, through Walker River Reservation, Nev., referred to, 4736, 4776, 4953, 5178.

Carsons Valley, Utah, Territorial government over, referred to, 3014.

Cartel.—An agreement between belligerent states relating to the methods of carrying on the war, as for the exchange of prisoners, declaring certain ground neutral, repressing marauders, carrying on postal communication, or the like. A cartellising is one used in exchanging prisoners or communications to the enemy. Carting communications of the enemy. Carting communications of the enemy. Carting communications of prise as supported by the two governments, but generals may treat with each other directly. An exchange of prisoners is beneficial to each side, which thereby recovers its own men and is saved the trouble and expense of guarding and feeding its captives. In an exchange, the rank of the prisoners is taken into account, and, so far as possible, man is exchanged for man of equal rank.

Carthage (Mo.), Battle of,—After Gov-Cartel.-An agreement between belligerent

Carthage (Mo.), Battle of.—After Governor Jackson and his followers had been driven from Boonville by Gen. Lyon they driven from Boonville by Gen. Lyon they pushed westward into Jasper County, being Joined on the way by Gen. Sterling Price 3.600. July 5, 1861, they were corrented near Carthage by Gen. Franz Sigel with a force of 1.500 men, who had been sent to the southwestern part of the State to prevent reenforcements arriving from Arkansas and Texas. Sigel, after a short engagement, retreated through Carthage to Sarcoxie, fifteen miles to the eastward. His loss was 13 killed and 31 wounded. The Confederates reported their loss at 40 to 50 killed and 125 to 150 wounded.

Cary's Rebellion .- Thomas Cary, deputy governor of North Carolina, was deposed in 1705 at the solicitation of the Quakers in 1/05 at the solicitation of the Quakers for disfranchising them under the requirements of the test act. For several years Cary endeavored to usurp the government. In 1711 he attempted to capture Governor Hyde by force. Governor Spotswood, of Virginia, sent soldiers to Hyde's assistance and Cady was forced to submit.

Casa Grande Ruin, Arizona. (See Parks.

National.)

Cassia Forest Reserve, proclaimed, 7208. Castle Island, Boston Harbor, joint resolution authorizing use and improvement of, vetoed, 5246.

Catawba, The, purchased for Peru, detention of, 3831, 3835.

Catherine, The, seizer of, by British cruiser Dolphin discussed, 2070.

Catherine Augusta, The, seized by Denmark with the Ben Franklin, 4462, 5369. (See Butterfield, Carlos & Co.)

Arbitration in case of, 5369.

Cattle:

Contagious diseases among, cussed, 4578, 4580, 4771, 5112, 5383, 5764, 5887.

Convention at Chicago on subject of diseases of, 4771.

Exportation and importation of. (See Animals and Animal Products.) Inspection of. (See Animal Indus-

try, Bureau of.) Restrictions on importation of.

Animals and Animal Products.)

Cattle-Continued.

Slaughter of, from United States required by Great Britain, 5764, 6178.

Exhibition, International, at Hamburg, Germany, discussed, 4714.

Cattle Plague. (See Pleuro-Pneumonia.) Caucus .- A meeting of the adherents of a political party to name candidates for office or agree upon lines of party policy. a political party to name candidates for office or agree upon lines of party policy. Though the caucus is strictly an American institution, similar meetings are sometimes held in England. Mr. Gladstone held a caucus respecting the ballot bill July 6, 1871. The caucus originated in Boston in the early part of the elighteenth century. It is supposed to have derived its name from the meetings of the calkers connected with the shipping business in the North End. From these local meetings the custom grew and carried the name with it until after the institution of the Federal Government it was applied to the Congressional meetings which nominated candidates for the Presidency and Vice-Presidency of the United States. The custom was pursued until 1824. In 1828 nominations were made by state legislatures, and in 1831 the present system of nominating to conventions came into use. State officers were made by state legislatures, and in 1831 the present system of nominating conventions took their place. Caucuses of the general party system, nominating conventions took their place. Caucuses of congress are now held regularity by the adherents of the several political partles to discuss and determine upon party policles and to choose the officers of the Senate and House.

Cavalry. (See Army.)

Cavalry. (See Army.)

Cavalry, increase in, recommended, 228, 230, 2714, 4961.

Cave Hill Forest Reserve, proclaimed, 6979.

Cavite, Philippine Islands, batteries at, silenced by American squadron, 6297,

Cayuga Indians. (See Indian Tribes.)
Cayuse Indians. (See Indian Tribes.) Cedar Creek (Va.), Battle of .- One of the most notable actions in the Civil War. After the engagement at Fishers Hill Sherithe most notable actions in the Civil War, After the engagement at Fishers Hill Sheridan posted his army on the north side of Cedar Creek, near Strasburg, and went to Washington to consult as to the return of the Sixth Corps. During his absence Early, who had been reenforced by Lee to his original strength, returned up the valley, crossed Cedar Creek, and on the morning of Oct. 19, 1864, surprised the Federal camp and captured 24 guns and 1,500 prisoners. The Federal army under command of Gen. Wright retired toward Winchester, when Sheridan, who had arrived at the latter place during the forenon, rejoined the army and ordered the battle renewed. Early's men were in possession of the camp at Cedar Creek when they were attacked about 3 o'clock in the afternoon and defeated of the heavy losses the plant of the camp and coder and the that the proposition of the camp and the consideration of the camp and camp counted a the plant of the consistency of the camp of the camp of the camp and camp counted a the plant of the camp and camp counted a the plant of the confederate of the confederate to see the confederate forces to occupy the Shenandoah Valley. Cedar Keys, Fla., interference with collector of customs in, and action of Government discussed, 5507.

Cedar Mountain (Va.), Battle of.-June 26, 1862, Gen. Pope was assigned to the command of the combined forces of Banks, Frémont, and McDowell, known as the army of Virginia. Each of the separate armies had been defeated or forced into retreat by Jackson. The combined forces numbered 45,000, including 5,000 cavalry. Both of the separate and the second separate and the second separate and the second second force. Lee sent Jackson and A. P. Hiffson Gen. Lee sent Jackson and A. P. Hiffson occupy Gordonsville, a few miles south of Culpeper. Their united armies, numbering, according to Federal accounts, 25,000 men, advanced toward Culpeper, and on Aug. 9 attacked Gen. Banks, with a force of 8,000 men, at Cedar Mountain, a hill two miles west of Mitchells Station, Culpeper County, Va. Banks was defeated. The Federal losses were 314 killed, 1,445 wounded, and 620 missing. The Confederates lost 229 killed, and 1,047 wounded. 26, 1862, Gen. Pope was assigned to the

Cedar Rapids, Iowa, act for erection of public buildings in, returned, 5503.

Cemeteries, National.—The army appropriation bill for 1850 contained a clause setting aside \$10,000 to purchase a lot

setting aside \$10,000 to purchase a lot near the City of Mexico for the interment of United States soldiers who fell near that place during the Mexican War.

Since the Civil War Congress has established elghty-four cemeteries within the South, as most of the soldiers fell in that region. In all there are 370,415 graves, each marked with a marble headstone. The name and rank of each occupant is chiseled on the bead-stone when known.

The following table shows the number of cemeteries maintained by the Federal Government and the interments of soldiers and sailors therein up to June 30, 1915:

	AREA IN	Interments			
NAME OF CEMETERY	ACRES	Unknown Dead	Total		
Alexandria, La	8.24	2,380	4,539		
Alexandria, Va	5.50 125	124 1.037	3,565 13,723		
Andrew Johnson (Greenville),	120	1,001	10,120		
Tenn	15		19		
Annapolis, Md	4.125	205	2,540		
Antietam, Md	11	1,848	4,759		
Arlington, Va. Balls Bluff, Va.	408.33	4,691	23,965		
Bails Bluff, Va	.0057 8.56	24 741	25 1,656		
Baton Rouge, La	7.50	536	3,158		
Battle Ground, D. C	1.00	000	44		
Beaufort, S. C	29	4,598	9.485		
Beverly, N. J	1	7	199		
Camp Butler, Ill	6	166	1,596		
Camp Nelson, Ky	9.50	1,245	3,659		
Cave Hill, Ky	3.58	593	4,757		
Chalmette, La	13.60 129.53	5,746 5,058	13,093 13,673		
City Point, Va	7.49	1,406	5,159		
Cold Harbor, Va	1.75	1,337	1,969		
Corinth, Miss	20	3,995	5,737		
Crown Hill, Ind	1.37	37	794		
Culpeper, Va Custer Battlefield, Mont	6	912	1,375		
Custer Battlefield, Mont	6.91	274	1,579		
Cypress Hills, N. Y	18.14 .31	384	7,565 358		
Danville, Ky	3.50	159	1,331		
Fayetteville, Ark	6.63	810	1,311		
Finns Point, N. J.	2.50	30	2,631		
Florence, S. C	3.76	2,800	3,013		
Fort Donelson, Tenn	15.34	512	675		

Cemeteries. National-Continued.

	A	Interments			
Name of Cemetery	AREA IN ACRES	Unknown Dead	Total		
Fort Gibson, Okla	6.90	2,208	2,487		
Fort Harrison, Va	1.55	582	818		
Fort Leavenworth, Kans	15	1,583	4,016		
Fort McPherson, Nebr	107	361 126	852 827		
Fort Scott, Kans	10.26 15	1,466	2,394		
Frederickshurg Va	12	12,736	15,185		
Gettysburg, Pa. Glendale, Va. Grafton, W. Va. Hampton, Va. Jefferson Barracks, Mo.	14.87	1,632	3,676		
Glendale, Va	2.12	959	1,197		
Grafton, W. Va	3.40	650	1,273		
Hampton, Va	19.61	634	11,246 12,572		
Jefferson Barracks, Mo	50	3,015	12,572		
Jefferson City, Mo Keokuk, Iowa	$\frac{2}{2.75}$	446 45	842 897		
Knoxville, Tenn	9.83	1,163	3,542		
Lebanon, Kv	2.50	277	875		
Lexington, KyLittle Rock, Ark	.75 12.12	106	1,130		
Little Rock, Ark	12.12	3,030	6,881		
Loudon Park, Md	5.29	348	3,954		
Marietta, Ga	24	3,094	10,423		
Marietta, Ga Memphis, Tenn Mexico City, Mex	43.91 2	8,862 751	14,424 1,548		
Mill Springs, Ky	3.50	410	727		
Mobile, Ala	2.68	238	1,122		
Mobile, Ala	10,50	2,759	5,424		
Nashville, Tenn	65	4.121	16,767		
Natchez, Miss	11	2,786 732	3,397		
New Albany, Ind	5.46	732	3,137		
Newbern, N. C	7.60 13.26	1,110	3,397 3,404		
Poplar Grove Va	8.65	4,068	6,216		
Poplar Grove, Va Port Hudson, La	Q	3,240	3,848		
Quincy, III. Raleigh, N. C. Richmond, Va. Rock Island, III.	.459 7.83	57	312		
Raleigh, N. C	7.83	550	1,214		
Richmond, Va	9.74	5,678	6,574		
Rock Island, Ill	1	45	424		
Salisbury, N. C. San Antonio, Tex.	6	12,035	12,148		
San Francisco, Cal	3.63 37.50	318 472	1,932 6,976		
Santa Fe. N. Mex.	9.35	455	1.089		
Santa Fe, N. Mex Seven Pines, Va	1.55	1,238	1,400		
Shiloh, Tenn Soldiers' Home, D. C	10.55	2,405	3,622		
Soldiers' Home, D. C	16	291	7,737		
Springheid, Mo	5	1,247	2,434		
St. Augustine, Fla	.58	1,553	1,773		
Staunton, Va	1.15 20.10	536 2,547	766 6,149		
Vicksburg Miss	40.	12,910	17,046		
Wilmington N C	5. 4.89	1,609	2,358		
	4 80	2,435	4,545		
Winchester, Va	1.00				
Winchester, Va	2.36	20	3.270		
Wilmington, N. C. Winchester, Va. Woodlawn, N. Y. Yorktown, Va.	2.36				

Of these interments about 9,847 are those of Confederates, being mainly in the National Cemeteries at Camp Butler, Cypress Hills, Finns Point, Fort Smith, Hampton, Jefferson Barracks, Springfield and Woodlawn.

The national cemetery at Gettysburg, Paus peculiarly interesting from its having been dedicated by President Lincoln in 1863. It abounds in numerous memorials of the departed soldiers, including a national moment. It has been the scene of a reunion of the survivors of the great battle fought there July 1-3, 1863. The Government assumed charge of it in 1872.

Cemeteries, National. (See also National Cemeteries.)

Establishment of, and number of Union soldiers buried in, discussed,

Government employees to be permitted to participate in ceremonies at, 3862, 4120, 4137, 4184, 4237,

4282, 4352, 4402, 4443, 4508, 4552, 4603, 4712, 4753, 4818, 4899, 5078, 5350, 5463, 5540, 5609, 5832, 5949, 6046.

Censors.—Roman magistrates to survey and rate the property and correct the manners of the people were appointed about 443 B. C. The old constitution of Pennsylvania, framed in 1776, provided for a council of censors, to be chosen two from each city or county every seven years, whose duty method be governed to the government of the constitution has been violated. A new constitution was framed in 1790 with this provision omitted. The Vermont constitution, modeled after that of Pennsylvania, provided for censors, and this requirement was not abolished till 1870.

Censure, Resolutions of,—Two resolutions of censure on the president have been passed, once by the Senate and once by the House, on occasions where the majority passing these resolutions was not sufficiently large either to pass measures over the president's veto or to impeach him. March 28, 1834, after three months' debate over an attempt to impeach Andrew Jackson, Congress resolved that the 'president, in the late executive proceedings in relation to the public revenue, has assumed promainess authority revenue, has assumed promainess authority according to the public revenue, has assumed promainess authority and the proceedings in relation to the public revenue, has assumed promainess authority and the proceedings in relation to the public revenue, has assumed promainess authority and the proceedings in relation to the public revenue, has assumed promainess and relative to the public resolutions were expunged from the records. Jan. 10 1843, John M. Botts, of Virginia, offerd a resolution for the impeachment of President Tyler for "gross usurpation of power, wicked and corrupt abuse of the power of appointment, high crimes and misdemeanors," etc. Tyler protested against this as Jackson had done before him, but he had as a member of the Senate voted against the reception of Jackson's protest, and in answer to his protest the House sent him a copy of the Senate resolution on the former occasion. The resolution was rejected by a vote of 83 to 127. (See also Protests.)

Census.—The Constitution requires that a census of the United States shall be taken decennially. The first census was taken in 1790 under the supervision of the president; subsequent censuses, to and including that of 1840, were taken under the supervision of the Secretary of State. In 1849 the supervision of the census was transferred to the Interior and outlined under the control of that department until the passage of the act of 1903, creating the Department of Commerce and Labor; by this act the Census Bureau was transferred to the new department. Congress, by act approved March 6, 1902, made the Census Bureau as permanent bureau of the Government.

ment.

The work of the Census Bureau is divided into two main branches, namely, the decennial census and special statistical including the latter mostly made in the latter made in the latter mostly made in the latter made in the latter main subjects—(1) population, (2) sariculture, and (3) manufactures, mines and quarries.

The permenent work was a subject of the latter mostly made in the latter made in the latter mostly made in t

and quarries.

The permanent work of the Census
Bureau is provided for by the act of Congress approved March 6, 1902, and amendments thereto. These acts authorize and direct the Bureau to make statistical in-

Census-Continued.

Census—Continued.
quiries regarding the insane, feeble-minded, deaf and dumb, and blind; crime, paupersism, and benevoleuce; deaths and births in the areas maintaining registration system; social and financial statistics of cities; wealth, debt and taxation; religious bodies; wealth, debt and taxation; religious bodies; clectric light and power, telephones and telegraphs, and street railways; transportation by water; cotton production and distribution: and production of forest products. The statistics of deaths (which now cover a little over half of the country), of cities, and of production of cotton and forest products, are secured annually; the other statistics mentioned are taken usually at the revals of five energy transports, and to provides for accusive time as a considerable of the consular consuces. The net of 1902 also provides for a census of manufactures in the fifth year intervening between the decennial censuses, and the new Thirteenth Census act further provides for a census of agriculture in 1915, as well as in 1910.

The Director of the Census is appointed by the President of the United States and receives a salary of \$6,000 per annum. The present Director is William J. Harris of Georgia. The permanent office organization includes a chief clerk, four chief statisticans—for population, for manufactures, for finance and municipal statistics, for vital statistics—a geographer, and eight chiefs of division. The entire number of employees in the Bureau at Washington is now about \$40: in addition there are about 700 special agents employeed intermittently in 00 special agents employeed intermittently in 00 special angents employeed intermittently in 00 special entires. The number of employees in Washington was greatly increased during the decennial census; on November 1

Appropriation for expenses of, recommended, 4654, 4664, 4690, 4695,

Discussed and recommendations regarding, by President—Adams, J. Q., 880, 985. Arthur, 4635.

Cleveland, 5978. Fillmore, 2622, 2665, 2708. Grant, 3996, 4066, 4156, 4208. Harrison, Benj., 5553, 5640. Jackson, 1093, 1367.

Jefferson, 315.

Johnson, 3872. Lincoln, 3259, 3338.

McKinley, 6345, 6389, 6454. Monroe, 788, 817. Pierce, 2756.

Roosevelt, 6674, 7484, 7556, 7608. Taylor, 2560. Tyler, 1894, 1934, 1943.

Van Buren, 1714, 1775. Washington, 98, 175.

Every five years recommended, 4208. In 1875, recommendation for, 4157, 4208.

Laws regarding time of taking, discussed, 986.

Referred to, 1775.

Pensioners, names and ages of, should be taken with, 1744.

Postage on papers concerning, discussed, 654. Referred to, 6345, 6389, 6454, 6674.

Supervisors of, removed, referred to,  $\hat{4}543.$ 

Census, Agricultural, recommended, 5982

Census Board referred to, 2560.

Census Bureau discussed, 4066, 5640.

Cent.—Copper coins stamped with various designs were issued first by the states and later by the Federal Government. Vermont was the first state to Issue copper cents, a state and the state for two years. In October, 1785, to Reuben Harmon, Jr., to make money for the state for two years. In October, 1785, Connecticut granted the right to coin £10,000 In copper cents, known as the Connecticut cent of 1785. In 1786 Massachusetts established a mint and coined \$60,000 In cents and half cents. In the same year New Jersey granted the right to coin £10,000 at 15 coppers to the shilling. In 1781 theorems of the shilling of the state of the shilling. In 1781 theorems of the shilling of the shilling of the shilling. In 1781 theorems of the shilling o Cent.-Copper coins stamped with various designs were issued first by the states and

of passage.

(See Copper Coins.)

Centennial Anniversary of Founding of Washington as Capital to be held in 1900, 6347, 6404, 6456.

Centennial Anniversary of Framing of Constitution, proposition to celebrate,

in Philadelphia, 5118.

Centennial Anniversary of Independence, proclamation recommending delivery and filing of historical sketches of counties and towns, 4345. Centennial Celebration of Inauguration

of President Washington to be held in New York, 5371.

Proclamation regarding, 5453.

Centennial Exposition at Philadelphia. Centennial Exposition at Finladelphia.

—An international exhibition of arts, manufactures, and products of the soil and mines, held at Fairmount Park, Philadelphia, from May 19 to Nov. 10, 1876. It was the first international exhibition of the kind held in this country, and was intended to celebrate the completion of a century of the existence of the United States as an Centennial Exposition-Continued.

Centennial Exposition—Continuea. independent nation. The enterprise received President Grant's warmest support (4158, 4216, 4254, 4308). Citizens of Philadelphia subscribed \$1,0,00,000 of capital stock. Congress appropriated \$2,000.000 as a loan, Pennsylvania \$1,000,000. Bight million persons paid admission-on Bight countries were represented by exposition of the property of the countries were represented by exposition of the countries were represented by exposition.

Centennial Exposition at Philadelphia discussed, 4158, 4216, 4254, 4308.

for, recommended. Appropriation

4270, 4314. Commission referred to, 4272, 4315. Correspondence regarding, referred

to, 4311. orders regarding, 4235, Executive

4280. Government aid to, recommended,

4215.

Proclamation regarding, 4181.

Removal of government exhibit to capital for permanent exhibit recommended, 4364.

Exhibits of foreign nations contributed, 4365.

Report of board on behalf of Executive Departments, printing and distribution of, recommended, 4381, 4429.

Report of commission referred to, 4364, 4465.

Results of, discussed, 4355, 4365, 4465.

Central America.—The six Isthmian states Central America.—Ine six istimian states have an area which a little exceeds 200,000 square miles. The greatest breadths, approximately along 15° N. lat, from Cape Gracios a Dios to the southwest of Mexico, is about 10°. The republics of Central America are: Costa Rica, Guatemala, Honduras, Nicaragua, Panama, Salvador.

Panama Canal Zone belonging to the United States has an area of 474 square miles.

miles.

The uplands of the plateau of Mexico are interrupted by the lowland of the Isthmus of Tehnantepec, but rise again on the southeast. The general formation as far south as Costa Rica, where the Isthmus narrows and the mountains tend to form a single chain, is that of a plateau sloping genty town a single chain, is the order of the control of t

towards the Atlantic and steeply towards parallel ranges.

\*\*Neargage and a wide coast plain on the state of the towards the state of the towards the towards the Atlantic and steeply towards the lakes, and volcanic cones, which continue the western volcanic cones, which continue the western volcanic zone. Some of these are active, Coseguina and Masaya have been the scenes of vast eruptions. To the east of this range is a great depression occupied by Lakes Managua and Nicaragua. These are drained by the San Juan River which flows into the Pacific.

To the south the main Cordillera follows the center of the isthmust of Panama, where a relative depression from Limon Bay on the Atlantic to Panama on the Pacific has favored the construction of the canal at the narrowest portion.

the narrowest portion.

Central America (see also the several States):

Affairs of, discussed, 6325.

Civil war in, 977.

Commercial relations with, 1115, 4327,

Commission to South America and, for improving commercial relations, 4826, 4863, 4864, 4915, 4955, 5116. Consuls of United States to, increase

in number of, recommended, 4760. Conventions and treaties between

Great Britain and United States regarding dominion over, discussed, 2861, 2884, 2901, 2951, 2952.

Complications arising under, 2973, 3039.

Construction of, discussed, 2973. Correspondence regarding, mitted, 2722, 2894.

Diplomatic relations with, referred to, 2724.

Diplomatic representation of United States in, discussed, 6325.

Fugitive criminals, convention with, for surrender of, 4055.

Greater Republic of Central America, establishment of, discussed, 6325, 6365.

Greytown, bombardment of. Greytown, Nicaragua.) Minister of United States-

Attacked and wounded by outlaws

Grade of, elevated to plenipotentiary ránk, 4717. Sent to, 2744.

Monarchical government, establishment of, in, referred to, 3402.

New British colony established in, 2719.

Outlaws in-

American minister attacked and wounded by, 2814.

Marauding bands of, destroying property of American citizens, discussed, 2815.

Town occupied by, bombarded, 2816.

Complaint of foreign powers regarding, 2817.

Policy of United States toward, discussed, 5750.

Questions between Great Britain and United States regarding, 2741, 2813, 2901, 2943, 2973, 3039.

Referred to, 2722.

Ship Canal through, discussed, 1115. (See also Nicaragua Canal; Panama Canal.)

Treaty with Great Britain regarding. (See Clayton-Bulwer Treaty.)

Treaty with States formerly posing, referred to, 2553, 2569, 2570.

Central America-Continued.

Transmission of, to House declined,

Treaty with, transmitted and discussed, 883, 916, 1750, 4055. War in, discussed, 4911.

Central America, Greater Republic of, establishment of, discussed, 6325, 6365

Central America.—Honduras and Nica-ragua Treaties proposed by President Taft. 8043.

Central American Peace Conference.-On account of the frequent revolutions in the Central American republics, as well as the Central American republics, as well as the wars between them, President Dlaz, of Mexico, and President Roosevelt appealed to the republics to confer with each other on the question of a general treaty of arbitra-tion and amity. In response to this invita-tion all the Central American States—Costa Rica, Guatemaia, Honduras, Nicaragua, and Salvador—sent delegates to a conference in Washington, lasting from Nov. 14 to Dec. 1907.

18, 1907.

As a result of the deliberations of this conference, eight conventions were agreed to as follows and signed by the delegates: General Treaty of Peace and Amity; Additional Conventions to the General Treaty; Establishing a Central American Court of Justice; Extradition; On Future Conferences (monetary); On Communications; Establishing an International Central American Bureau; Establishing a Pedagogleal Institute.

ences (monetary); On Communications; Establishing an International Central American Bustime.

These conventions provide for permanent legations in each from all the others; forbid inciting rebellion against any one country within the borders of another; arrest and trial of any person, of whatever nationality, accused of inciting rebellion against any one country within the borders of another; arrest and trial of any person, of whatever nationality, accused of inciting rebellion against any of the republics; refusal of any to recognize revolutionary governments which may come into power in another until acknowledged by the freely elected representatives of the particular of the particular

which it had been created. The differences here peacefully adjusted were of the class that formerly led to hostilities.

Central American Peace Conference, result of efforts of Presidents of United

States and Mexico, 7505.

Centre of Population .- Bishop Berkeley, writing early in the eighteenth century, said in his poem "On the Prospect of Planting Arts and Learning in America":

"Westward the course of empire takes its

way;
The four first acts already past,
A fifth shall close the drama with the day;
Time's noblest offspring is the last."

The epigraph to Bancroft's "History of the United States" made the first line of the above read as follows: "Westward the star of empire takes its way."

The centre of population, the "star of empire," of the United States has moved steadily westward from a point east of Baltimore in 1790 to the city of Bloomington, Ind., in 1910. It has never departed far from the 39th parallel of latitude, and only twice crossed it to the south. The annexed table shows its progress:

Movement in

Census Year	Approxin	nate Lo	cation		Miles during Preceding Decade
	enty-three			of	
	Baltimore,				

1800—Eighteen miles West of Balti-

\*West Virginal formed part of Virginia until 1860.

Cerro Gordo (Mexico), Battle of,—This battle was fought on April 17 and 18, 1847. Ten days after the surrender of Vera Cruz the vanguards of Scott's army, under Brig. Gen. Twiggs, took up the marche to be covered was nearly 200 miles. Three to be covered was nearly 200 miles. Three days later they arrived at the foot of the Orizaba Mountains, 50 miles to the west-ward. Here Santa Anna, the Mexican President, had assembled a force of 15,000 men, intrached on the heights of Cerro Gordo. The American force did not exceed 8,000 men. By cutting a new road around the mountain to the flank of the enemy and simultaneously assaulting front and rear the Mexicans were forced to surrender. Santa Anna escaped with some 6,000 or 7,000 of his army down the road toward fland of the santa fland and 388 wounded. That of the enemy was estimated to be nearly 1,200 killed and wounded. The victors captured 2,000 prisoners (who were paroled), between 3,000 and 4,000 stand of arms, 43 pieces of heavy bronze cannon, and a large quantity of fixed ammunition.

Cerro Gordo (Mexico), Battle of, referred to, 2386.

Cerruti, claim of, against Colombia discussed, 6328.

Cervera, Admiral, Spanish fleet under command of, in Santiago Harbor, Cuba, 6316.

Destroyed by American squadron while attempting to escape, 6317. (See also Spanish-American War.)

Cession of Lands. (See Lands, Indian.) Chalmette's Plantation (La.), Battle of.

One of the battles near New Orleans,
After the indecisive engagement at Villiere's
plantation, Dec. 23, 1814, Sir Edward
Pakenham joined the British army with
reenforcements, which swelled the invading forces to 8,000. On the morning of the
28th, the British advanced to Chalmette's
plantation exposed to the deadly fire of the
Louisiana. Jackson awaited the movement
with 4,000 men and 20 pieces of artitlery
The Dritish was the former of the Chalmette's
Glubs. After facing the heavy fire of the
American sharpshooters for a short time,
Sir Edward Pakenham ordered a retreat.
The British loss in the engagement was
about 150. The loss of the Americans
was 9 killed and 8 wounded. One man on
board the Louisiana was killed. More
than 800 shots were hurled from her guns
with deadly effect. One of them is known
to have killed and wounded 15 men.
Chamber of Commerce of the United Chalmette's Plantation (La.), Battle of.

Chamber of Commerce of the United States.-A national organization formed at

Chamber of Commerce of the United States.—A national organization formed at a commercial conference called by the President of the United States to meet in Washington, April 22 and 23, 1912. Its published purposes are to encourage and promote the organization of associations of business men in all parts of the country. When debatable policies affecting our National commerce are advocated by the Federal authorities, there should be a recognized organization of abound be a recognized organization of the entire country available for conference, allke to the executive and legislative branches of the Government. It is the purpose of the Chamber of Commerce of the United States of America to act in this capacity—not constitute the state of a summer of the united States of America to act in this capacity—not constitute the same that the National Government desires to act in harmony with the commercial interests of the country and will accept our co-operation in an endeavor to make all business legislation constructive.

Organization Membership.—Every commercial or manufacturers' association not organized for private purposes shall be eligible for membership in the Chamber. Such associations shall be of two classes. First—Local or State, commercial or business organizations whose chief purpose is the development of the commercial and industrial interests of a single state, city or locality. Second—Local, state, interestate or National organizations whose membership is confined to one trade, or group of trades.

trades.

trades.

Representation.—Eacn member of the Chamber of Commerce of the United States of America shall be entitled to one delegate and one vote for the first twenty-five members, and one delegate and one vote for each additional two hundred members in excess of twenty-five, but no member

shall be entitled to more than ten delegates

shall be entitled to more than ten delegates and ton vores.

Individual Membership.—Persons, firms and corporations who are members in good standing of any organization admitted to the Chamber are eligible for election as individual members. Individual members receive the regular publications of the Chamber and they may avail themselves of the facilities of the National headquarters; may attend all regular and special meetings of the Chamber and, subject to the rules of such meetings, may have the privilege of the floor, but they are not entitled to vote except as duly accredited delegates of organization members. Individual membership is limited to 5,000.

Chambers of Foreign Commerce, suggested, 8054.

Chambers, Talbot, court-martial of, referred to, 912.

Chamizal, arbitration with Mexico of boundary question not satisfactory.

Champion Hills (Miss.), Battle of .-Champion Hills (Miss.), Battle of.—
Sherman was directed to remain at Jackson to destroy everything that could be of value to the Confederates. Grant himself turned toward the west. Pemberton, the Confederate general, with 25,000 men, had left Vicksburg hoping to cut off Grant from his supplies and form a junction with Johnston's forces. Learning the strength and position of the enemy, Grant ordered Sherman and McPherson to leave Jackson and haster forward. May 16, 1803, Pemberton's army was encountered at Champion Hills, a precipitous, narrow, at Champion Hills, a precipitous, narrow, son and twenty miles of Vicksburg. The Confederates were strongly posted, and it was necessary for the Federal troops to approach the position across open fields exposed to the fire of 10 batteries of artiflery. Hovey's division and McPherson's corps, with the exception of Ramsey's division, which did not arrive till the battle was over, began the attack in front while Logan's division which did not arrive till the battle was vore, began the attack in front while after the battle was hotly contested after the battle was botly contested and 187 missing—total 2,441. The Confederate losses were probably nearly the same, and in addition 2,000 prisoners. Sherman was directed to remain at Jack-

Champlain, Lake. (See Lake Champlain.)

Chancellorsville (Va.), Battle of .- Jan. 26, 1863, Maj.-Gen. Joseph Hooker succeeded Maj.-Gen. Burnside in command of ceeded Maj.-Gen. Burnside in command of the Army of the Potomac. By April 1 that army was be excellent condition, membering as the Colon of the Colo

Chancellorsville (Va.), Battle of—Cont'd.

ville, cleven miles west of Fredericksburg.
The Confederate accounts say he then had
will be the contest of the c

possible to recover.

Chantilly (Va.), Battle of.—Aug. 31, 1862, the day after the second battle of Bull Run, or Manassas, Lee sent Jackson northward for the purpose of turning Pope's right wing toward Washington. Pope's headquarters were at Centerville and he had been reenforced by Sumner's and Franklin's corps. Anticipating the movement of the Confederates, he disposed his forces in position to meet and frustrate it at Chantilly, just north of Centerville, on the evening of Sept.1, by the troops under McDowell, Hooker, and Kearny. In the engagement Generals Kearny and Stevens were killed. Pope was forced to fall back upon the works at Washington. Federal loss, 1,300; Confederate, 800.

Chapultepec (Mexico), Battle of.—The reduction of El Molino del Rey and Casa reduction of El Molino del Rey and Casa de Mata by Gen. Scott's army left the City of Mexico still protected by the formidable citadel of Chapultepec. This was filled with troops and the approaches were guarded by mines. Sept. 12, 1847, a preliminary fire was opened on the outworks, and on the 13th a strategic assault was made and the walls scaled in the face of a terrible fire. The American force consisted of 7,180 men. Some 25,000 of Santa Anna's men were distributed between Churubusco and the City of Mexico and the causeways connecting them. Between Chapultepec and the City of Mexico proper were two causeways or elevated proads leading to the gates of Belen and San Cosmé. These were crossed under the enwy's fire and the divisions of Worth and Quitman entered the ancient seat of the Montezumas. During the fighting from Sept. 12 to 14 incident to the taking of Chapultepec and the occupation of the city the American loss was 62. The Mexican army, strongly fortified in the vicinity of its capital, numbering at first some 30,000, lost 10,743. Santa Anna, then President and commander in chief of the army, was a fugitive. The trophles included more than 20 colors and standards, 75 pieces of ordance and 57 wall pieces, 20,000 small arms, and an immense quantity of ammunition. tion

Charleston, S. C., foreign vessels at, referred to, 3192.

Charleston, S. C., Exposition, relations of U. S. Government to, 6673.

of U. S. Government to, 6673.
Charleston (S. C.), Surrender of.—After Sir Henry Clinton had learned of the failure of the attack on Savannah he sent an additional force of 8,500 men to the South under Maj.-Gen. Leslie. The main body of the American army was in winter quarters at Morristown, and reenforcements who had commend the following the company of the senting and reenforcements who had commend to the senting the sent Charleston (S. C.), Surrender of .- After

Charlestown, Mass., docks constructed at, 985.

Site for, 934.

Charter .- A name commonly applied to grants of land or special privileges made by governments or individual rulers to com-panies or bodies of men for a term of years. panies or bodies of men for a term of years. In American law a charter is a written grant from the sovereign power conferring rights or privileges upon a municipality or other corporation. The term is generally applied to the statute, letters patent, or articles of association sanctioned by statute creating a corporation, as a city, college, stock company, benevolent society, or social club. During the early settlement of America. European potentates, claiming soversiently by sight of discovery issued cher club. During the early settlement of America European potentates, claiming sovereignty by right of discovery, issued charters granting land for purposes of colonizaters, the principal charters granted for this purpose were those of the Virginia Company, 1606, 1600, and 1612; Plymouth, 1620; Massachusetts Bay, 1629; Providence Plantations, 1644; Connectient, 1662; Rhode Island and Providence Plantations, 1633; Massachusetts, 1691, and Georgia, 1732. The same sort of charters were given to the Dutch West India Company by the States-General of the United Netherlands in 1621 and to the Swedish Company by Gustavus Adolphus in 1624.

Charter Oak .- A tree celebrated in Amerlean legend. According to tradition, in 1687 Edmund Andros, the colonial governor of Connecticut, demanded the return of the Charter Oak-Continued.

Charter Oak—Continued.

charter of the Colony. During a meeting held to deliberate upon the action to be taken the lights were suddenly extinguished. When they were relighted the charter was missing. It was said that Capt. Wadsworth prevented the confiscation of the charter by secreting it in the hollow of an oak tree near Hartford. The tree was long held in great veneration. Aug. 20, 1856, it was prostrated by a gale.

Chasta Indians. (See Indian Tribes.) Chattanooga (Tenn.), Battle of. (See Missionary Ridge.)

Chayenne Indians. (See Indian Tribes.) Chehalis Reservation, Wash., allotment of lands in severalty to Indians on, referred to, 4779.

Chemicals.-The chemical industry of the United States is but little more than 100

referred to, 4779.

Chemicals,—The chemical industry of the United States is but little more than 100 years old, and ranks fourth among the manufacturing businesses. No chemicals were made here before the Revolution. In 1810 copperas was made in Vermont and Maryland, and the latter state produced alum in 1813. The manufacture of chemicals paints and medicines began in State of the continuously working chamber process for sulphuric acid was introduced, about 1810, while the Leblanc soda process, although discovered by him in 1789, failed to get a footing until 1814, when it was introduced into England by Losh. Now we find this great discovery approaching extinction through the contact process.

By 1830 the industry was firmly established in the United States, Philadelphia being business throughout the infitte compart, with a capital of \$1,158,000, producing articles valued a \$1,000,000. The list of articles included acetate and nitrate of lead, acetic and oxalic acids, alum, ammonia, aqua fortis, bichromate of potash, borax, camphor, copperas, chrome yellow, chrome green, Glauber's and Rochelle salts, muriatic and nitric acids, oil of vitriol, Prussian blue, prussiate of potash, sait-petre, sulphate of quinine, tartar emetic, tartaric acid and compounds of these.

The chemical industry is Rivided or the contact of the co

ucts, \$2,675,327; cyanides, \$1,941,893; bleaching materials, \$1,635,046; chemical substances produced by the aid of electricity, \$17,962,277; plastics, \$7,180,172; compressed or liqueded gases, \$4,803,935; fleasewhere specified, including greater and state of soda, zinc salts, tin compounds, by-products, etc., \$34,349,548.

Besides these groups, the production of sulphuric, nitric, and mixed acids (sulphuric and nitre in various proportions) was carried on in 42 separate establishments, by 2,582 persons using a capital of \$18,726,195, and the output was valued at \$9,884,057.

There are 120 establishments engaged in wood distillation, not including turpentine and rosin. The chief products of this industry are wood alcohol, acetate of lead, capital including the complete of the surface of the

the production of alizarine colors and of synthetic indigo.

The first manufacturer of sulphuric acid in the United States appears to have been John Harrison, of Philadelphia, who, in 1793, had a lead chamber capable of producing 300 carboys of acid per annum. The business proved very profitable, acid selling as high as 15c. per pound. Powers & Weightman began making sulphuric acid in Philadelphia in 1825, and the Lennig plant, erected in 1829, is said to have been so successful that the then existing New York Chemical Company went into liquidation and put the funds realized therfronty of the control of the contro The first manufacturer of sulphuric acid

Chemicals-Continued.

Chemicals—Continued.
allled Industries, the census of 1910 reports
2,140 establishments employing 88,097 persons, including proprietors, firm members,
wage-earners and salaried attendants. The
capital invested in the several branches of
the business amounted to \$483,729,410, and
the value of the products was \$425,084,540.
The number of establishments manufacturing dye-stuffs and extracts was reported
as 107, having a capital of \$17,934,545, and
turning out finished products valued at
\$15,954,574, of which \$6,270,923 was
added in the process of manufactures.
More than \$50,000,000 was invested in
making explosives, which was carried on in
eighty-six factories. The fertilizer industry was capitalized at \$121,537,451, and
the output of the 550 factories was worth
\$103,960,213.

(Chemistry, Bureau of. (See Agriculture

Chemistry, Bureau of. (See Agriculture, Department of.) Chemulpo, Korea, agreement respecting

foreign settlement at, 5391.

Chemulpo, Korea, agreement respecting foreign settlement at, 5391.

Cherokee Case.—The Indian tribes known as the "Creeks" and the "Cherokees" possessed large tracts of land in what are now the States of Georgia and North Carolina, and the territory to the west of them. From time to time treaties had been made with these Indians by which much of this land had been ceded to the United States. Among these were the Hopewell treaty of 1785 and the Holston treaty of 1791; the first of these instruments had, among other things, recognized the Cherokees as a nation possessing it own laws and all the other attributes of nationality; the second had guaran white Georgia in 1802 ceded the content of the second had guaran with the Georgia in 1802 ceded the latter agreed to extinguish Indian titles to surrender their lands. The state therefore lands in the state proper as soon as it could peaceably and reasonably be done; but the Cherokees could not be induced to surrender their lands. The state therefore claimed the right to extend its own laws over all its territory, and passed acts depriving the Cherokees of their courts and other machinery of government; these were followed by acts dividing the Cherokee land into counties, and after allotting 160 acres to gath head of stribution of the state. Not withstanding the treaties, President Jackson took the ground that as the state was sovereign the United States could not interfere. The question now came up before the United States Supreme Court in the following way. A Cherokee named Tassels was scnienced to be hanged, under the laws of Georgia, for killing another Indian on the Cherokee lands. The United States Supreme Court of the state was sovereign the state to show cause why the case should not got got the state was dropped. Again, two missionaries were convicted of entering the Cherokee trans. The United States Supreme Court on a writ of error, and the judgment of the court held the provisions of our Indian treaties as paramount to the state laws. But the decision was ne

ed States laws by a state. The Indians were finally persuaded to move to the In-dian Territory, and by 1838 the last had left the state.

### Cherokee Commission:

Agreement with-Cherokee Indians, 5671.

Chevenne and Arapahoe Indians,

5565. Comanche, Kiowa, and Apache Indians, 5768.

Indians of Pyramid Lake Reservation, Nev., 5649.

Iowa Índians, 5508, 5512. Proclaimed, 5591.

Kickapoo Indians, 5638, 5649. Pawnee Indians, 5768.

Pottawatomie and Absentee Shawnee Indians, 5514.

Proclaimed, 5591.

Sac and Fox Indians, 5508, 5510. Proclaimed, 5591.

Shoshone and Arapahoe Indians, 5649.

Tonkawa Indians, 5638, 5649.

Wichita, Caddo, etc., Indians, me-morial regarding, 5671.

Wichita Indians, 5638, 5648.

Appointed and discussed, 5481, 5506, 5508, 5638.

Lands acquired by, opened to settlement. (See Lands, Public, opened.) Cherokee Indians. (See Indian Tribes.) Cherokee Outlet:

Cession of, to United States, agreements and propositions regarding, discussed, 5481, 5638, 5760. Claims of Indians regarding, dis-

cussed, 5667.

Contracts and leases for grazing on, proclaimed null and void, 5532. Time for removal of stock

tended by proclamation, 5534. Fraudulent occupation of, discussed,

5886. Opened to settlement by proclama-

tion, 5838.

Form of declaration required, 5856. Cherokee Strip. (See Cherokee Outlet.) Cherry Valley (N. Y.), Massacre.—Nov. 11, 1778, during a blinding storm of snow and rain, about 800 Indians and Tories surprised the force of Colonial troops under the sacred 43 persons, including women and children, took some 49 prisoners, burned all the buildings, and drove away the live stock. stock.

Chesapeake, The .- June 22, 1807, as the U. S. S. Chesapeake was leaving Hampton Roads, Va., a lieutenant of the British ship Roads, Va., a lieutenant of the British ship Leopard boarded her and demanded the return of three negro deserters who had escaped from the British man-of-war Melampus and enlisted on the Chesapeake. The Government had previously refused the demand of the British admiral for the return of the deserters. Commodore Error Cordingly refused the Leopard then returned to his officer of the Leopard then returned to his Chesapeake, The-Continued.

Chesapeake, The—Continued, ship, which Immediately opened fire on the Chesapeake. The latter vessel, being entrely unprepared for battle, was forced to surrender without firing a gun (414). Presendent Jeferson at once issued a proclamation (410) and demanded a disavowal of the act, a restoration of the captured men, and the recall of Admiral Berkeley, only tardy reparation was made for the affair (481), and it served to embitter American opinion against the British and hastened the War of 1812.

Chesapeake, The, attacked by British ship *Leopard*, 410, 414, 420, 454, 460. Claims of Peter Shackerly growing

out of, 1687.

Indemnity for, demanded, 433, 441. Paid, 481.

Referred to, 463. Chesapeake and Delaware Canal Co., shares in, taken by United States, 870.

Chesapeake and Ohio Canal:

Cession of Government interests in, to Maryland considered, 1776.

Incorporation of, referred to, 852. Legislative acts of Virginia respect-ing, transmitted, 1037.

Propriety of constructing, discussed,

785.

Subscriptions for, commissioners appointed to receive, 873.

Chesapeake Bay, canal from Delaware River to. (See Chesapeake and Delaware Canal Co.)

Chesnimnus Forest Reserve, proclaimed,

Cheyenne and Arapahoe Reservation,

Deed for release of lands in, by Choctaws and Chickasaws, discussed, 5637, 5664, 5761.

Opened to settlement by proclamation, 5710.

Appropriations for, recommended, 5638.

Unauthorized occupancy of, proclamation against, 4892.

Cheyenne Indians. (See Indian Tribes.) Chicago:

Convention at, on subject of diseases of cattle, 4771.

Fire in, referred to, 4108, 4138.

Government buildings in, destroyed by fire, discussed and recommenda-

tions regarding, 4108. International military encampment to be held at, foreign guests not to pay duties on baggage, 5164.

Memorial of convention at, in respect to enlarging water communication between Mississippi River and Atlantic Ocean, 3388

Proclamation granting privileges of other ports to, 2859.

Unlawful combinations in, proclamation against, 5931,

World's Columbian Exposition at-Board of management of Government exhibits designated, 5833.

Chinese artisans, admission of, to, recommended, temporarily

Military encampment to be held during, discussed, 5458.

Proclamation regarding opening of, 5575.

Proposition to observe four-hundredth anniversary of discovery of America, discussed, 5487.

Referred to, 2040.

Reports of-

Deposited in State Department, 6181.

Discussed and recommendations regarding, 5567, 5669, 5765, 5769, 6184,

Resolution of International American Conference regarding, 77.

Chicago Fire referred to, 4108, 4138. Chicago Fire.—Oct. 8, 9, and 10, 1871, the City of Chicago, Ill., was visited by the most disastrous fire of modern times. Two thousand one hundred acres of the city, the greater portion of which was covered by costly stores and other business houses, were burned over. The loss was nearly were burned \$200,000,000.

Chicago Indian Massacre.-At the out-Onicago Indian Massacre.—At the outbreak of the War of 1812 Capt. Nathan Heald commanded fifty men at Fort Dearborn, where now stands the city of Chicago. Ordered by Gen. Hull to abandon the fort and join him at Detroit, Capt. Heald's party were waylaid by Indians on Aug. 15, 1812, among the sand hills along the lake shore. The greater part of them, including twelve children, were massacred and their scalps sold to Col. Proctor, who had offered a premium for American scalps.

Chicago, Milwaukee and St. Paul Railway, agreement with Indians for right of way for, 4780, 4788, 4954,

5178.Lands granted to, for right of way declared forfeited, 5944.

Proclaimed, 5529. Chicago Riots, proclamation regarding, 5931.

Chicago Strike, report of commission on, transmitted, 5988.

Chicago, Texas and Mexican Central Railway, application of, for right of way across Indian Territory, 4653.

Chichagof Island, referred to, 6735. Chickahominy (Va.), Battle of. (See Cold Harbor, Battle of; Gaines Mill, Battle of.)

Chickamauga (Ga.), Battle of.—After the Chickamauga (Ga.), Battle 61,—After the battle of Stone River, or Murfreesboro, Jan. 2, 1863, Bragg retreated to Shelbyville, and then to Tullahoma, Tenn. June 24 Rosecrans advanced from Murfreesboro and gradually forced Bragg to evacuate middle Tennessee River to Chattanooga. Aug. 19 Rosecrans's army in 3 corps, under Generals George H. Thomas, Alexander McD. McCook, and Thomas

Chickamanga (Ga.), Battle of —Cont'd.

L. Crittenden, made an advance through the Cumberland Mountains. Sept. 7 and 8 the Confederates retired from Chattanooga, Tenn., to Lafayette, Ga. Longstreet having arrived from Virginia with reenforcements for Bragg, Rosecrans concentrated his army near Lee & Gordon's Mill on Chickamanga Creek, a tributary of the Tennessee. On the evening of Sept. 18 the two armies were on opposite sides of Chickamanga Creek.

Kosecrans's army numbered's army aboution of his army during the night, and on the morning of the 19th Gen. Polk in command of the Confederate right wing, attacked the Federal left under Thomas. The battle continued all day without definite results. On the morning of the 20th the Confederates renewed the attack. Longstreet penetrated the center of the Federal line and separated Rosecrans, McCook, and Crittenden from the rest of the army, and the brunt of the battle fell arguest to Chattanooga. The Federal losses in the battle were 1,687 killed, 9,394 wounded, and 5,255 missing; total, 16,336. The Confederate Boss was 18,000.

Chickamanga and Chattanooga National

Chickamauga and Chattanooga National Military Park discussed, 5879.

Chickamauga Indians. (See Indian Tribes.)

Chickasaw Case .- Through the efforts of Cinckasaw Case,—Through the efforts of Northern people in organizing vigilance committees to prevent kidnapping of free colored persons on the charge of being fugitive slaves, a writ of habeas corpus was served upon the captain of the brig Chickasaw demanding the delivery of two colored women whom, it was charged, he intended to carry South. On exhibiting their free papers the women were liberated.

Indians. Chickasaw (See Indian Tribes.)

Chief Magistrate. (See President of United States.)

Chief Signal Officer of Army, printing of report of, recommended, 4658, 4737, 4778.

Child Labor.-With the introduction of Omid Labor.—With the introduction of machinery which requires but slight attention and no highly skilled operatives came the employment of children in factories. The invention of spinning machinery in England and the cotton gin in America, transferred the field of youthful industry from the cottage home and farmhouse to crowded mills and shops and farthories. Compection between manufacturers grand of lengthening the hours of employment of children, until the Government came to the children, until the Government came to the

children, until the Government came to the rescue.

As long ago as 1784 the magistrates of Lancashire, England, found it necessary to pass a resolution that apprentices should no longer "work in the night or more than ten hours work in the resent code of factory supervision in England, which dates from 1878. It prohibits the employment of children under ten, and those under fourteen may only he employed half time. Night work is forbidden and children under sixteen must furnish medical certificates of fitness for employment, and weekly certificate showing a certain amount of school attendance.

In European countries the regulation of child labor is the duty of the central government, while in America it comes within the jurisdiction of the several states. No two of these states have the same code of laws or collect similar statistics on the subject of child labor, and its existence has been shown to be a monstrous evil in some of them.

For this reason President Roosevelt, in his sixth annual message to Congress, Dec. 3, 1906, recommended the enactment of a mountries of the control of t

day than ever before.

Child Labor and Labor of Women:

Congress asked to investigate condi-

tion of, 7415.
Children's Bureau.—The Children's Bureau of the Department of Labor was creatreau of the Department of Labor was created by Congress in 1912 to investigate and report upon all matters pertaining to the welfare of children and child-life among all classes of our people, and especially to investigate the questions of Infant mortality, the birth rate, orphanage, juvenile courts, desertion, dangerous occupations, accidents and diseased children, employment and vestigate the questions of Infant mortality, the birth rate, orphanage, juvenile cours, desertion, dangerous occupations, accidents and diseased children, employment and legislation affecting children in the several states and territories. The functions of the bureau are thus largely investigative. It has no power to administer anything or to regulate anything, and the act creating the bureau stipulates that 'no official, or agent, or representative of said bureau shall, over the objection of the head of the family, enter any house used exclusively as a family residence." It is to serve as a centre to which people an turn for definite information regarding child welfare movemons, so that exceep individual or organization of the control of the con

#### Children's Bureau-Continued.

The bureau has not as yet, published anything on the employment of children, but it

The ourcau has not as yet, published anything on the employment of children, but it has in the course of preparation a thorough digest of all the state laws on child labor. It proposes to undertake in the near future and the propose of the country of the second state of the description and enforcement of these laws.

A handbook of Federal statistics of children is also being prepared. It will be published in five sections or parts, the first dealing with the number of children in the country and their sex, race, nativity, parentage and geographic distribution; the second with the growth of the child population, including the questions of the birth rate and infant mortality; the third with illiteracy and school attendance; the fourth with the employment of children, and the fifth with statistics of the defective, dependent and delinquent classes. pendent and delinquent classes.

Chile.—Chile extends down the western coast of South America from the Rio Sama coast of South America from the 660 sama to Cape Horn, and is bounded on the north by Peru and on the cast by Bollvia and Argentina. It lies between 18° 28'-56° 35' South latitude and 66° 30'-75° 40' West longitude, with a coast line of 2,485 miles, an extreme length of 2,800 miles, and an arverage breadth (north of 41') of 100

Physical Features.—The great chain of the Andes runs along its eastern limit, with a general elevation of 5,000 to 10,-000 fect above the level of the sea; but numerous summits attain the height of 18,-5000 feet—the highest, Aconcagua, an extinct volcano, being 22,422 feet. The chain, however, lowers considerably toward its southern extremity. There are no rivers of great size.

#### AREA AND POPULATION

	Area	Popu-
Provinces	English	lation
	Sq. Miles	1912
Aconcagua	5.404	135,558
Antofagasta	46.591	122,354
Arauco	2,188	62,732
Atacama	30,687	65,875
Bío-Bío	5,349	102,170
Cautin	6.377	166,895
Chiloé	8,583	93,684
Colchagua	3,849	159,676
Concepción	3.311	230,442
Coquimbo	14.089	181,242
Curicó	3,041	108,791
Lináres	3,967	113,365
Llanquihué	35,387	118,973
Magallanes	66,176	24,374
Malleco	3,301	115,177
Maule	2,809	
Nuble		119,107
Nuble	3,497	172,244
O'Higgins	2,168	95,524
Santiago	5,890	566,787
Tacna	9,248	44,291
Talca	3,862	133,235
Tarapacá	18,126	119,714
Valdivia	8,991	141,298
Valparaiso	1,774	311,809
Easter Island, etc	75	248
m		

Total...... 294,740 3,505,565

Ethnology.—There are four distinct elements in the racial divisions: the Spanish settlers and their descendants; the indigenous Auracanian Indians, Fuegians, and Changos; nixed Spanish Indians; Enropen inmigrants. The latter were represented in 1910 by 20,000 Spaniards, 15,000 British, and Changong of the country, and the State religion is Roman Catholic.

History.—It was invaded by the Span-

History .- It was invaded by the Span-

ish under Almagro in 1535, and was first settled by Valdivia at Santiago, in 1541. Independence was proclaimed in 1818, though the last stronghold of the Spaniards was not taken until 1826. After gaining its independence Chile made extensive conquests in Patagonia and that country was finally divided between Chile and Argentina with the Andes as the boundary. Wars with Peru and Bolivia from 1879-1883 extended the northern boundaries. Chile has enjoyed greater tranquility, both internal and external, than the majority of South American Republics, but in 1902 the quiet was interrupted by a violent dispute with Argentina over the size and armament of their respective navies. The dispute was satisfactorily settled in 1903 by treaty. (See Argentina.) Argentina.)

Agentina, and the constitution rests on the fundamental law of May 25, 1833, and is that of a democratic Republic. The Government,—The Constitution rests on the fundamental law of May 25, 1833, and is that of a democratic Republic. The Government (despite a fierce civil war of 1890-91) is far the most stable in South America. The President is elected by Indirect vote for five years, the election being held on June 25 and the inauguration on September 18, the anniversary of the Declaration of Independence (1810). The President is ineligible for a succeeding term of office, and receives a salary of \$30,000 and an allowance of \$22,000.

Thereident (1910-15), Ramon Barros Luce assumed office December 23, 1910.

There is a Council of State of eleven members (five appointed by the President and six chosen by Congress.

The National Congress consists of a Senate and a Chamber of the Chamber of Security by the President of chilty-seven members (one for severed by the members of the Chamber of Security by the Security of Security by the Security of Security of

write.

and write.

There is a High Court of Justice at Santiago (with a President elected annually) and Courts of Appeal at Concepción, Santiago, Serena, Tacna, Talca, Valdivia, and Valparalso. There are Courts of First Instance throughout the country and District Courts subordinate to the High

of First Instance throughout the country and District Courts subordinate to the High Court at the capital.

The Provinces are governed by Intendentes under whom are Gobernadores for Departments of each Province and for the Magallanes Territory. The municipalities have popularly elected triennial councils. The police are a national force financed by the Treasury and the Municipalities.

Army.—By law of 1900 all able-bodied male cilizens from 18th to 45th year are oiliged to serve in the Militia. For the Chilcan army see Armies of the World; for many see Navies of the World; for many see There be a safe to the world; for the were the country of the World; for the were the world; for the world of the World; for the were the world of the World; for the were the world of the World; for the World; fo 880 volumes,

880 volumes.

Production and Industry.—Agriculture and mining are the principal occupations of the people. The central belt enjoys a moderate minfall, and wheat, malze, barley, oats, beans, peas, lentils, wines, to-bacco, ax, hemp, Chile pepper, and potation of the production of the people of th

Chile-Continued.

Chile—Continued.

mountains are covered with dense forests. The mineral wealth is considerable, the country being extremely rich in copper ore, and some rich gold mines have been discovered. The miness mount of the country of solar gold and silver, a large number of mines yielding both being in actual work in Tarapacá, Guanaco, and Cachinal in Atacama, and Caracoles in Antofagasta; the centre, copper and silver; and the south, iron and coal.

There are smelling works for copper and silver, tanneries, corn and saw mills, starch, soap, biscuit, rope, cloth, cheese, furniture, candle, and paper factories, prewerles and distilleries, and the domestic industry furnishes cloth, embroideries, baskets, and pottery.

furniture, candle, and paper factories, brewerles and distillerles, and the domestic industry furnishes cloth, embroideries, baskets, and pottery.

Transportation and Communication.—In 1911 there were 3,804 English miles of rallway open and working, and 1,878 under construction was camplete, thus consecutive and the second construction was complete, thus consecutive in the north, to connect with the southern provinces, is now under construction by two British syndicates. A line from Arlca La Paz (Bolivia) was opened in 1912. In 1910 there were 1,096 post offices (and four wireless stations), with 21,950, miles of wire. Telephones are highly efficient and general.

The mercantile marine in 1911 consisted of 98 steamers (114,887 tons) and 41 saling vessels exceeding 100 tons each \$151,-\$218 tons). There were the provinces of the control number of vessels entered at Chilian ports in 1910 being 11,482 (16,789,159 tons).

Towns.—The principal port is Valparalso.

tons).

ports in 1910 being 11,482 (16,788,159 tons).

Towns.—The principal port is Valparaiso. Other ports are Arlca, Iquique, Cobija and Antofagasta in the north; Caldera and Coquimbo in the centre; and Talcahuano, Conception and Valdivia in the south. The capital is Santiago, in the centre of the country on a plateau amidst magnificent mountain scenery. Population, 1910, 355, 000. Other town are: Valparaiso, Conception, Iquique, Talca, Chilian, Antofagasta, Vina del Mar, and Curico.

The unit of value is the gold peso, equal to \$0,365 united States money.

Trade with the United States.—The value of merchandise imported into Chile from the United States for the year 1913 was \$16,076,763, and goods to the value of \$27.655,420 were sent thither—a balance of \$11.578,657 in favor of Chile.

## Chile:

American sailors on the Baltimore assaulted at Valparaiso. (See Baltimore, The.)

American seamen impressed by, 2772. Boundary question with Argentine Republic, 4629, 6323, 6363.

Church of the Compañia at Santiago, destroyed by fire, 3398.

Claims of, against United States commission to settle, discussed, 5862, 5956, 6058, 6327.

Claims of United States against, 1594, 2051, 2193, 4913, 5083, 5369, 5544. (See also Baltimore, The.)

Agreement regarding, referred to, 1822.

Award of arbiter, King of Belgium,

referred to, 3381. Commission to settle, discussed, 5867, 5956, 6058, 6327, 6366.

Convention providing for adjust-ment of, by arbiter, 3064. Payment of, 2116, 3485, 4289. Protocol relative to, transmitted,

4214.

Provision made for, 2051.

Consul of, to United States, exequatur to, revoked, 3625.

Consular convention with, 2057.

Controversy with Bolivia referred to, 3410.

Copyright privilege extended bv proclamation, 6125. Fugitive criminals, convention with,

for surrender of, 2912.

Independence of, asserted, 613. Minister of, to United States, recep-

tion of, referred to, 4522, 5416. Minister of United States in, 821.

Action of, in harboring criminals discussed, 5867.

Naval force of United States on shores of, 875.

Proceeds of cargo by the Macedonia seized in Peru by authorities of, 3015.

Award of arbiter referred to, 3381. Convention regarding, 3064.

Relations of, with Peru referred to,

4662, 4673. Specie payments, resumption of, by, discussed, 6059.

Treaty with, transmitted and discussed, 1158, 1169, 1246, 1260, 1270, 2912, 2957.

Vessels of, discriminating duties on, suspended by proclamation, 2612. Referred to, 2618.

Vessels of United States seized or interfered with by, 1822, 2051, 2116, 2193, 3445, 4289. (See also Good Return, The.)

War in, and policy of United States respecting, discussed, 5618.

Seizure of the Itala by the United States for violation of neutrality laws discussed, 5618. (See also Baltimore, The.)

War with Bolivia and Peru, 5422, 4563, 4628, 4717. Claims of United States arising

out of, discussed, 4913, 5083, 5369, 5544.

Conditions of peace presented by Chile, 4662, 4717, 4760. Efforts of United States to bring

about peace, 4522, 4563, 4582, 4662, 4717.

for restoration of Negotiations peace, 4676.

Terminated, 4822.

Treaty of peace discussed, 4760.

Chile, Treaties with.—May 16, 1832, a convention of peace, amity, commerce and navigation was concluded with Chile, and proteined by President Jackson April 29, 1834. It included the most favored-nation clause, and provided for freedom of commerce and navigation, reciprocal privileges in business affairs, indemnity for vessels of either country detained in the ports of the other, asylum for vessels disabled by storm or pursued by enemies, special protection and religious freedom to citizens; defined contraband goods, and prescribed rules for trading privileges of neutrals, visitation and search of vessels, blockades, etc. Exchange of consuls was also provided for. An additional convention was concluded Sept. 1, 1833, extending the privileges of the most favored nation clause to Republics of Bolivia, Colombia, Peru, the United Marcs of Mexico. The Federal of the Rio de la Plata, and including Uruguay, Panaguay, Euenos Ayres, New Granada. Venezuela, Ecuador, and any new states which may be dismembered from those now existing. (See pages 1158, 1169, 1246, 1260 and 1270). This treaty was terminated Jan. 20, 1850, on notice given by the Chilean Government. In 1858 a convention was concluded for the arbitration of the claims made on behalf of the American owners of the brig Macadonian, for goods and silver co.n and bars confiscated by order of the Vice Admiral of the Chilean navy. The King of Belgium was appointed arbiter and rendered his award in favor of the United States for damages to the extent of \$42,400. (See Macadonian, The, also pages 2912 and 2957.)

A general claims convention was agreed to the care of the United States for damages to the extent of \$42,400. (See Macadonian, The, also pages 2912 and 2957.)

A general claims convention mission. The commission provided for in this treaty awarded \$20,564.35 in favor of American clitizens. (See Baltimore, The.)

An exchange of copyright privileges was proclaimed May 25, 1896, and a special claims commission. The general claims commission. Chile, Treaties with .- May 16, 1832, a

In 1897 a convention was agreed to re-In 1897 a convention was agreed to re-viving the general claims commission. This commission adjourned June 18, 1901, after awarding \$28,062.29 gold, without in-terest, in favor of the United States, and \$3,000 gold, without interest, in favor of Chile. An extradition treaty was concluded Chile. A

in 1900. Chile also became a party to the convention between the United States and several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914. (See South and Central America, Treatles with.) South and Central America, Treatties with.)
China,—China Proper (or the Eighteen
Provinces) occupies the southeastern corner of the continent of Asia, and covers
about one-third of the total area of China.
Its northern boundary is marked by the
Great Wall of China, a rampart of earth,
originally reinforced with bricks and masonry, some 12 to 28 feet high, and 1,500
miles 12 miles with numerous fates,
originally reinforced with bricks and masonry, some 12 to 28 feet high, and 1,500
miles 12 miles with numerous fates,
originally reinforced with bricks and masonry, white are with numerous fates,
doned. This barrier was erected in the
third century B. C. as a defence against
the Mongols of the north, and reached
from Shang-hai-kwan on the east coast
(Gulf of Chil-lil) la long. 120° E, to Turkestan in the west (98° E.). It is now
broken in many places and the Chinese
have themselves advanced beyond its northeastern edge, in the province of Chin-li. The eastern boundary is the China Sea, and on the south the land frontier is coterminous with French Indo-China and the Shan States of British India. In the west the Eighteen Provinces adjoin Brit-ish India, Thet and Chinese Turkestan.

ish India, Thet and Chinese Turkestan. History.—Chinese vivilization is the oldest in the world, and its government, based upon that of the family, remained unchanged in its root idea until the revolution of 1911-1912, by which the autocracy of the Emperor and the power of the bureaucracy were merged into a Republican form of government. For more than 2,000 7 of the Steen, legislating by selfer in eaters great and small. In the seventeenth century the Ming Dynasty was overcome of the State, logislating by edict in mat-ters great and small. In the seventeenth century the Ming Dynasty was overcome by the Manchus from the north, who have now become almost entirely absorbed by the conquered race. The conuctions and practices of the autocracy were preserved by the Manchus, but for many years the Civil service had become the power in the Empire and the central authority was but loosely exercised over the provincial and district administration. district administration.

loosely exercised over the provincial and district administration.

Government.—Many reforms were initiated or promised in the last few years of the Imperial rule, and an executive body was actually created, while a legislature was promised At the close or the year perial dynasty to ""unitraty" addication, and a Republic was proclaimed, which was formally recognized by all the Powers on Oct. 6, 1913. President, Yuan Shih-kai, born 1859, elected provisionally Feb. 12, 1912; re-elected Oct. 6, 1913 (for five years), and formally inaugurated Oct. 10, 1913. A national assembly was formed consisting of 64 members, and a House of Representatives of 506 members. Each rovince was represented in the House.

In December, 1915, the Council of State voted to return to the imperial form of government, and Yuan reluctantly accepted.

the crown.

Foreign Relations.—Foreign relations with the Chinese Dominions have existed for many centuries. In the thirteenth century the Ventian merchant-adventurer, Marco Polo, resided in Cambaluc (the present Peking), and was employed by the Mongol Emperor Kubial Khan as adviser. In the seventeenth century Jesuit missionaries had attained considerable influence. The Dutch and Portuguese traders had for centuries maintained commercial dealings. Relations .- Foreign

arles had attained considerable influence. The Dutch and Portuguese traders had for centuries maintained commercial dealings with the port of Canton, but toward the end of the eighteenth century they were larvely replaced by the British East India Company. A treaty was signed at Nanking in 1840 ceding Hong Kong to Great Britain and opening five ports to foreign trade and residence.

On the conclusion of the war between Russia and Japan in 1905 a Treaty and Additional Agreement relating to Manchuria were entered into between Japan and China. April 15, 1911, negotiations with certain international groups of financiers resulted in a loan of \$50,000,000, the proceeds of which are to be employed in carrying out a scheme for the unification of the currency on a silver basis.

The continued exclusiveness of the Chinese Government led to be employed in carrying out a scheme for the unification of the currency on a silver basis.

The continued exclusiveness of the Chinese Government led to a final of credit renefit troops captured Peking. In 1894 China fought a disastrous war with Japan, resulting in the loss of Formosa and the establishment of Korea as an independent state. An abortive attempt was made, in 1898, by the Emperor to introduce administrative reforms, but his reactionary ministers persuaded the Dowager

China—Continued.
Empress (his aunt) to reassume the reins of government. Under her rule a plot was hatched to rid the country of foreigners; and in the summer of 1900 the Legations in Peking and the foreign settlements in Tientsin were fiercely attacked and bombarded for many weeks. The situation was relieved at its most critical moment by the arrival of an allied army despatched by nearly all the Treaty Powers, and Tientsin and Peking were captured. The Imperial Court fied, and remained in voluntary exile until early in 1902. Meanwhile, a Peace Protocol was signed between the Envoys of the Treaty Powers and the Chinese Plenipotentiaries, Prince Protocol was signed between the Envoys of the Treaty Powers and the Chinese Plenipotentiaries, Prince Protocol was signed between the Envoys of the Treaty Powers and the Entire Chinese Plenipotentiaries, Prince Protocol was signed between the Envoys of the Treaty Powers and the late Li Hung Chang. This protocol was allowed the Chinese Plenipotentiaries, Prince Protocol was signed between the Environment of Space of the Chinese Plenipotentiaries, Prince Chine, and tenta in thirty-rice States and China (Sept. 5, 1902); United States and China (Oct. 8, 1903); and Japan and China (Oct. 9, 1903). Under the two last Mukden, Tatungkow, Chang-sha, and Antung in Manchuria, were made Treaty ports.

During the Europeans out of Klau-Chau,

and Antung in Manchuria, were made Treaty ports.

During the European war of 1914-15 Japan drove the Germans out of Klau-Chau, and later made a series of demands on Chances protectorically amounted to a The following comprises the list of Japanese protectorically amounted to a The following comprises the list of Japanese demands upon China, so far as they have been made public. At least one other clause has been suppressed. This represents the demands after revision, the original list including many more drastic features, among others the right to propagate Buddhism in China.

Group 1.—Transfer complete to Japan of the German lease upon Klachow; a pledge not to alienate any of the territory of Shantung Province; consent to a Japanese railway joining Klaochow with Chefoo or Lungkow; the opening of certain treaty ports in Lantang, to be selected later, ports in Lantang, to be selected later, ports in Lantang, to be selected later, leaves to nin-ty-line years; the domain of the selected in South Manchuria and the right to lease or own land or work mining concessions in South Manchuria and East Mongolia; the consent of the Japanese Government to be obtained before granting any railroad concessions, borrowing any money on the taxes, or appointing any advisers in South Manchuria and East Mongolia; a ninety-nine-year lease of the Kirin-Changchun Railway.

Group III.—The Hanyehping Company

nine-year lease of the Kirin-Changchun Railway.

Group III.—The Hanyehping Company (the largest mining and steel-making company in China) to be made a joint concern of the two nations, and none of its property or rights to be alienated without the consent of Japan; the company to be given a monopoly over all mines in its neighborhood. (This company owns the steel works around Hangchow.)

Group A—No Island, port or harbor on the company of the company of the consent of the company of the consent o

tween Nanchang and Chiaochua. No for-eign capital to be employed in the Province of Fuklen without Japanese consent. Japan later withdrew Group V and China submitted to the others by a treaty signed

May 25, 1915.

AREA AND POPULATION OF THE EMPIRE

Territories and Capitals	Area English	Estimated Popu-
China Proper (Peking)	Sq. Miles 1,501,000	lation 402,000,000
Manchuria (Mukden) Mongolia (Urga)	1,076,000	11,000,000
Tibet (Lhasa) Eastern Turkestan (Urumch	750,000 i) 600,000	3,000,000 2,000,000

Total, China...... 4,287,000 421,000,000

#### CHINA PROPER, AREA AND POPULATION

	Area in	Estimated
Provinces	English	Popu-
	Sq. Miles	lation
Chehiang	35,200	20,000,000
Chihli	120,500	25,000,000
Fukien	43,500	22,000,000
Honan	67,000	34,000,000
Hunan	77,500	22,000,000
Hupeh	73,500	35,000,000
Kansu	135,500	10,000,000
Kiangsi	69,500	20,000,000
Kiangsu	38,600	27,000,000
Kwangsi	84,000	6,000,000
Kwangtung	93,500	30,000,000
Kweichow	61,000	9,000,000
Nganhui	55,200	21,000,000
Shansi	80,000	10,000,000
Shantung	58,000	27,000,000
Shensi	77,000	9,000,000
Szechuan	179,000	65,000,000
Yunnan	153,000	10,000,000

Total...... 1,501,000 402,000,000

China—Continued.

Army.—The land forces cannot yet be regarded as capable of offensive warfare or of withstanding trained European or Japanese troops. Energetic measures of reform aim principally at. (See Armies of the World).

Navy.—The Navy has not recovered from the effects of the Chino-Japanese War, when such that the mortant war vessels were such that the content of the con

the effects of the Chino-Japanese War, when more than ten important war vessels were sunk or captured.

Production and Industry.—The Eighteen Provinces are essentially agricultural, the land being held on freehold tenure with a small annual government tax. The richard being held on freehold tenure with a small annual government tax. The richard being to the state of the state of

while 2,200 miles more are under construction.

The amount of the Chinese debt outstanding at the end of 1912 excluding interest and provincial loans is roughly estimated at \$840,000,000.

The unit of value is the yuan, equal to about 60 cents United States money.

MANCHURIA,—Manchuria lies to the north of China Proper, between 39°-53° N. and 116°-134° E., its northern boundary being the Amur River, with the coast province of Russia and the Japanese dependency of Korea on the east, and the Transbalkal Province of Russia and (Chinase) Mongolia on the west. It is watered by the Sungari River and the climate is similar to that of Northern China.

The administration is under the control of the Central Government at Peking.

The principal agricultural products are indigo and opium, which provide highly proposed and opium, which provide highly proposed and control of the Central Government at Feking.

The principal agricultural products are indigo and opium, which provide highly proposed to the second of the Central Government at Peking.

The principal agricultural products are indigo and opium, which provide highly proposed to the second opium, which provide highly proposed to the second opium, which provide and provide highly proposed to the second opium, which provide and cross opium opium

Niu-chwang eastward to the Korean gate and Antung. These highways are of great importance to the cultivators of the indigo and opium districts of the south, and to the mining districts of the northwest.

The Trans-Siberian Railway enters Manchuria at the western boundary of Helung-klang and thence southeast to its termination at Vladivostok.

mination at visuouscus.

MONGOLIA.—The total area of Mongolia, which extends from the Great Wall in the south to Siberia in the north, and from the Khingang Mountains in the east to Russian Central Asia in the west, is estimated at 1,076,000 English square miles, with a nomadic Mongol and Kalmuck population variously computed at 1,750,000 to 3,250,000.

Jacobian variously computed at 1,750,000 to 3,250,000.

History,—In the thirteenth century of the Christian era, the Mongolian ruler, Jenghiz Khan, held sway over an emptre from the China Sea to the banks of the Dnelper," and the vast area of the Chinese dominions is but a portion of the former Mongolian Emptre.

History—The country is rug-free to the control of the former Mongolian to the control of the former Mongolian to the control of the former to southeast almost to the center of Mongolia. In the extreme east the Khingang range crosses the southern and northern boundaries. The greater part of Mongolia to complete by a high tableland, known as the Desert of Gobi or Shamo, about 3,000 feet anove sea level, 2,000 miles from east to west and 500 miles from enst to south, an arid, rocky waste with no vegetation.

Gorcinent.—The administration of

Government .- The administration Government.—The administration of Mongolia was the subject of a Russo-Chinese Agreement signed Nov. 5, 1913. Russia recognizes Chinese suzerainty over Outer Mongolia and China recognizes the

autonomy of that region.

autonomy of that region.

TIBET:—Tibet (or Bod) occupies more
than half the western area of the Chinese
dominions, with the Eighteen Provinces
on the east. Nepal, Blutan and British
India on the south, British India on the
west, and Chinese Turkestan on the north.
Physical Features.—The country is
mainly a lofty plateau, part of the Great
Asiatic Tableland, the highest country in
the world, with the Himalaya Mountains
as a western and southern boundary. The
great hydrographic feature is the chain of
lakes, all 15,000 feet or more above the
mean level of the sea.

CHINESE TURKESTAN.—Fastern Tur-

CHINESE TURKESTAN.—Eastern Turkestan occupies the northwestern corner of the same occupies the northwestern corner of the same seems of th

China (see also Canton): American citizens in-

Property of, destroyed, 4823. Protection for, discussed, 4006, 4055, 5544, 5621, 6059, 6328, 6366.

American manufactures in, 4762.

Artisans from, admission of, to World's Fair temporarily, recommended, 5622.

Boxer uprising in, 6417, 6676. (See also Boxers.)

Cable connection with, 6759.

Claims of United States against, 4436, 4761, 4801.

Convention for adjustment of, 3071, 3090, 3173.

Referred to, 3818.

Indemnities received, discussed and recommendations regarding, 3173, 3247, 4520, 4561, 4630, 4715, 4762,

Payment of, 3173, 4761, 4823. Commercial relations with, 1114, 1790,

2066, 2743, 2977, 3446, 4060, 6328, 6366, 7044, 7045, 7390.
Interruption of, by Great Britain referred to, 1839.

Commercial treaty with, 6871.

Commission to study conditions in, recommended, 6328, 6366.

Commissioner of United States to-Appointment of, recommended and compensation to, discussed, 2067, 2658.

Correspondence of, transmitted, 2894, 2911, 2994, 3062.

Instruction to, referred to, 3015, 3113.

Report of, referred to, 2610.

Conditions in, discussed, 2066, 6327, 6367.

Consular courts of United States in-Jurisdiction of, 2951.

Regulations for, referred to, 4675, 5388, 5432.

Revision of, referred to, 3111. Treaty regarding, 4581.

Consular premises in, rent of, referred to, 4806.

Controversy between Japan and, regarding Lew Chew Islands, 4521.

Cooley trade, referred to, 2907, 3127, 3261, 3837, 3991, 4034, 4190.

Disturbances in, discussed, 6418, 6676. Emperor of, accession of, referred to, 5469.

Expenditures from appropriation for providing for intercourse with, referred to, 2268.

Immigration of Chinese. (See Chinese Immigration.)

Import duties of, 6740.

Japanese citizens in, treatment of, and action of officers of United States regarding, inquired into, 5992.

Judicial tribunal in, for trial of American citizens recommended, 2400.

Maritime provinces of, passing under control of European powers discussed, 6327.

Massacre of French and Russian residents in, discussed, 4055.

Military operations of Great Britain against, terminated by treaty, 2066. Minister of, to United States

Establishment of legation discussed, 4448.

Received, 4718.

Minister of United States to—

Appointment of, to mission by Emperor referred to, 3796, 3825.

Appropriation for support of American youths to serve as part of official family of, recommended, 4101, 4145.

Instruction to, referred to, 3113.

Letter of, transmitted, 3064.

Reception of, discussed, 3090, 4190. Mr. Ward declines to submit to humiliating ceremonies attending, 3090.

Referred to, 2218, 3122.

Refusal to receive, 5621, 5673, 5679. Return of, on account of illness,

Sent to, 2116, 2977, 3090.

Mission to, recommendation that it be raised to first class, 3991.

Missionaries in. (See American citizens in, ante.)

Monetary system of, improved, 7071, 7072.

Open Door in, 6677, 6871.

Opium traffic, treaty for repression of, referred to, 4629, 4986. Legislation regarding, recom-

mended, 5083.

Outbreaks against foreigners in, 5621. Political relations with, referred to, 1845.

Population of, 2066.

Postal convention with, 3775. Rebellion in, 3446

Relations with, 2977, 3991.

Revenue laws of, rules regarding fines for breaches of, etc., referred to, 3892.

Rules for seamen of American vessels in ports of, referred to, 2682. Slavery in, referred to, 4539.

Straw Shoe Channel, vessels sailing under American flag prohibited from passing through, 3896, 3902.

Subjects of, in United States-Outrages committed on, discussed, 4914, 4968, 5083, 6419, 6676.

Indemnity to, recommended, 5219. Appropriations for, 5367. Registration of. (See Chinese Im-

migration.)

Troops sent to protect, 4933, 6419. Swedish missionaries murdered in, 5868.

Tariff of, 6677.

Treaty with, transmitted and discussed, 2205, 2211, 2251, 3037, 3061, 3071, 3089, 3108, 3836, 4629. Modification of article of, 3398.

Proposed modification of, 3781. Referred to, 2610, 2977, 3090, 3113. Vessels of, discriminating duties on, repealed by proclamation, 4552.

War with-

France, 4823.

Great Britain and France, neutrality preserved by United States, in, 3037, 3089, 3174.

Japan-

Action taken by United States regarding, 5957, 6059, 6417. Agents of United States re-

quested to protect subjects of contestants, 5957, 6059.
Women imported into United States

from, for dishonorable purposes, 4309.

China, Treaties with .- The treaty of peace, amity, and commerce concluded with China in 1844 was in part superseded by

China, Treaties with.—The treaty of peace, amity, and commerce concluded with China in 1844 was in part superseded by the treaty of 1858. Several articles, however, were not changed. Passenger boats plying with mail and baggage between the five ports are exempt from duty if the vessels are owned by clitzens of the United States and not hired from Chinese subjects, pay the regular duty of the United States and not hired from Chinese subjects, pay the regular duty of one made (58 ounces spill and the supplied with a standard, stamped, and senied weights and measures, according to the standard at the custom house at Canton. Clitzens of the United States are damitted to trade with Chinese subjects without distinction. Detailed reports of all vessels and cargoes belonging to the United States are to be made annually to the governor-general of each of the five ports by the consults at these ports, such reports for use and examination for revenue purposes. The vessels, property, and persons of clitzens of the United States are not subject to embargo and cannot be prevented from pursuing their transactions without molestation or embarassment.

The mean of the states are not subject to embargo and cannot be prevented from pursuing their transactions without molestation or embarassment.

The mean of the states are not subject to embargo and cannot be prevented from pursuing their transactions without molestation or cembarassment.

The mean of the states are not subject to embargo and cannot be prevented from pursuing their transactions without molestation or cembarasment.

The commentation of the states are not subject to embargo and cannot he prevented from pursuing their transactions without molestation or communication at all times directly between the highest United States minister in China and the officers of the privy council at the capital or with the governor-sequenal of the two provinces of fub-Kien and Cheh-Kiang; the minister is also privileged to make one visit a year to the capital of the Emperor of China, a

Consuls.—The United States is granted the right to appoint consuls and commercial agents in such parts of the Chinese dominious as shall be agreed upon as being open to them. Citizens of the United States may reside or sojourn in any of the ports open, may rent houses and places of business, and build houses, churches, hospitals, and cemeteries; they shall not be subjected to exorbitant demands or unreasonable conditions. The customary provisions are made in cases of shipwreck, and the onus of arrest, trial, and punishment of robbers and pirates who plunder vessels belonging to the United States rests upon Chinese authorities. But if for any reason these cannot be apprehended, the Chinese authorities shall not be called upon to indemnify for loss goods or damage. If, however, it be shown that local authorities were in corrected to the condition of the condition of the United States for commerce, residence, or trade by this treaty to the clitizens of the United States for commerce, residence, or trade are: The cities and norts of Canton and

Open Ports.—The ports of China opened by this treaty to the clitzens of the United States for commerce, residence, or trade are: The cities and ports of Canton and Chau-Chau or Swatau, in the provinces of Kwang-tung; Amoy, Fuh-Chau, and Taiwan in Formosa, in the province of Fuh-Kien; Ning-po, in the province of Khang-su, and any other port hereafter opened by treaty to any other power or to the United States. Trade may be freely carried on in these ports, and vessels may proceed from one to the other of them; but no fraudulent or clandestine trade may be carried on with any other port under penalty of confiscation of vessel and cargo. Any citizen of the United States carrying on trade in contraband goods shall be punished by the Chinese authorities without protection penalty of confiscation of the United States carrying on trade in contraband goods shall be punished by the Chinese authorities without States. The taff of dume to be paid the states of the contraband cargo and the contraband contraband contrabance of the contraband contrabance of the contraband contrabance of the contraband contrabance of the contrabanc

which the most favored nation shall conduct importation and exportation.

Tonnage Dues.—Vessels of over 150 tons burden shall pay tonnage duties of four mace per ton of 40 cubic feet; those of 150 tons or under, one mace per ton of 40 cubic feet. The tonnage in all cases to be that of the ship's register, which with her other papers must, on her arrival, be lodged with the consul for examination by the commissioner of customs. (See Treaty of 1880.) If a vessel pay tonnage duties at one port and proceed for a part or the whole of her cargo to another port, she shall not pay duties a second time on her tonnage, but only upon her cargo or part of it. Pilots and all other assistants may be hired as required upon terms agreed upon by the parties, or determined by the consult.

Supervision of Shins and Carcaes.

by the parties, or determined by the consul. Supervision of Ships and Cargoes.—The Chinese customs officials may exercise control over vessels of the United States while in Chinese ports to the extent of putting subordinate officers on board of the United States while consultant of the subordinate officers on board of the University of deserters are, poor information from the consul, to be arrested by the Chinese authorities and handed over to the consuls for punishment. Criminals taking refuge in the houses or on ships of citizens of the United States are to be handed over to Clinese officials on demand and shall not be harbored or concealed. Public peace is to be preserved by the officers of both nations, who must exert themselves to maintain order by dispensing impartial justice. Within forty-eight hours after a merchant vessel of the United States shall cast anchor in either of the ports, the ship's papers must be deposited with the consul, and from them a true re-

China, Treaties with—Continued.

port of necessary details shall be communicated to the superintendent of customs. Upon receipt of this information he shall grant a permit for her discharge. If cargo edischarged without such permit, the goods shall be confiscated, and a fine of \$500 be imposed upon the master or consignee. If the master determine within forty-eight hours to proceed to another port without breaking bulk, he may do so without the payment of tonnage, duties, or other charges until he shall reach the other port. In the absence of the consul or proper representative, the master may call upon the consul of a friendly power to act for him in the premises. Disputes in the adjustment of duties are to be settled within twenty-four hours by the consul and the superintendent of customs. Duty paid goods imported into Stations by the customs authorities to guard against fraud; in the event of detection of fraudulent proceedings, the goods are subject to a Chinese port in United States bottoms and not landed may be reexported without middrance. hindrance.

hindrance.

Tonnage duties on vessels are to be paid on cutry; import duties, on the landing of the goods; a port clearance is given only when all charges have been paid and the consul then returns the ship's papers. The consul is held responsible for the departure of a ship without the payment of charges. Goods may be transshipped on application to the consul, the payment of charges of such transshipment, and at his discretion permit the transshipment, Goods transshipped without such permission are subject to confiscation.

to confiscation.

shipped without such permission are subject to confiscation.

Personal Relations.—Citizens of the United States may sue Chinese debtors in local courts, and Chinese creditors may sue United States debtors before the consul or in the consular court. Citizens of the United States may sue Proposed in the consular court. Citizens of the United States may buy books of any kind. In the event of the exclusion of the vessels of another country from Chinese ports because of war with that country, the vessels of another country from Chinese ports because of war with that country, the vessels of the United States shall have free and friendly access to Chinese ports so long as her vessels do not engage in work of assistance to the unfriendly power. Disputes between United States certified field of the United States and citizens of another power resident in China are to be settled according to the treaties in force between those countries. Citizens of the United States desiring to address a Chinese official must transmit their, communications through the consul, who shall see to the prescribed courr ritual and is respectfully addressed. A Chinese citizen may address the consul directly, at the same time informing his own proper officials fully in the premises. Disputes between citizens are to be adjusted when otherwise impossible by public officers of the two countries acting together. Those who quietly profess and teach the doctrines and prinches of the Christian religion shall not be harassed or persected rispersive account of the country, shall at once freely accrue to the citizens of the United States and country shall at once freely accrue to the citizens of the Christian religion shall not be harassed or persected religions that confered by this prest, and which each the doctrines and prinches of the United States. Personal Relations .--Citizens of the Unit

Toriff.—Another treaty of 1858, concluded on Nov. 8, established the tariff and regulations of trade, enceifying fully the dates on imports and exports in detail, the duty-free goods, and contraband goods, and established weights and measures in United States equivalents. By this treaty citizens of the United States were excluded from entering the capital city of Peking for purposes of trade.

\*\*Claims.—A claims convention was concluded on the same date, Nov. 8, 1858, whereby \$735,238.97 was paid by China to the United States in liquidation of claims of citizens of the United States against China. Of this sum, \$489,187.95 was paid out by a commission to claimants, and as the United States and invested in government declinese government declinese that co the United States and invested in government bonds. Out of this investment, \$281,-319.64 was paid to claimants against China, and on April 24, 1885, the sum of \$453,-400.99 was returned to the Chinese minister at Washington.

\*\*Immigration and Emigration.—The treaty of trade, consuls, and emigration of 1868 was proclaimed Feb. 5, 1870, and supplements and explains that of 1858. The Emperor of China asserts his right of eminent domain to all of the land opened to trade by citizens of the United States, and stipulates that any and all concessions to them do not give an enemy the right to make war upon the United States withins

ment domain to all of the land opened to trade by citizens of the United States, and stipulates that any and the united States, and stipulates that any and enemy the second of the make war upon the United States within his waters nor to permit the United States to make attacks upon enemics therein; and further that the jurisdiction of the Emperor of China over his lands and subjects is in owise impaired by any concession made. Any further rights of trade which are not provided for by treaty are to be adjusted at the discretion of the Emperor in a spirit compatible with treaty stipulations. The right of the Emperor of China to appoint consuls in the several ports is affirmed upon the same conditions as those to which flustian the several ports is affirmed upon the same conditions as those to which flustians in the several ports is affirmed upon the same conditions as those to which flustians are subject. United States after the United States are to suffer no disappoint to the contract of the Emperor of China and Chinese citizens in the United States are to suffer no disappoint to the contract of the co

rights, privileges, and immunities formerly prescribed by treaty. Such legislation on the subject as may be meditated at any time is to be submitted to the Chinese legation at Washington for consideration, discussion, and regulation, that no hardship may be inflicted upon Chinese subjects.

China, Treaties with-Continued.

China, Treaties with—Continued.

Traffic in Opium: Judicial Procedure.—
Nov. 17, 1880, another treaty of commercial intercourse and judicial procedure was concluded which prohibits the importation of opium into United States ports by Chinese, or into Chinese ports by citizens of the United States, in vessels owned by citizens or subjects of either power, in foreign vessels operated by others. It is also mutually and reciprocally agreed between the two countries that no duties, tolls, or imposts, be levied upon the ships or trade of the respective countries, other than are levied upon ships or trade of other foreign countries or upon the citizens of such countries. In cases of controversy between the countries of the United States and intervential be of the entitled States and intervential be of the nationality of the defendant. All privileges, courtesies, and facilities are to be accorded to the representative of the plaintiff, and protest will be permitted against any decision reached in the proceedings conducted according to the judicial procedure of the country of the preciding officer.

Immigration.—The convention of 1894,

against any decision reached in the proceedings conducted according to the judicial procedure of the country of the presiding officer.

Immigration.—The convention of 1894, regulating Chinese immigration, prohibited the immigration of Chinese laborers for ten years, except in the case of the return of a registered Chinese laborer who had a lawful wife, child, or parent in the United States, or property therein worth one thou sand dollars, or debts of that two himses more must, before his departure from the United States, deposit with the collector of customs of his district a full description in writing of his family, his property, and his debts, as a condition precedent to his return. A false return in such cases shall prevent his return. In all such eases the return must be made within a period of one year, unless the time shall be extended by reason of sickness or valid disability, such extenuating facts being reported to the Chinese consul at the point of departure, and by him transmitted to the collector of the port at which he shall land in the United States. These prouling the control of the collector of the port at which he shall land in the United States. The shall land in the United States, or travelers for pleasure and curiosity, other than laborers, who must be provided with a certificate from their government or from the government of the United States at the point of departure. Resident States at the point of departure in the States and property viséd by the consular representative of the United States at the point of departure. Resident States at the point of departure of the United States within the Furity of the Chinese government of the United States within the Emperor's dominions. The government of the Chinese government of the Chinese government of the Chinese government of the United States within the Emperor's dominions. The government of the United States within the Emperor's dominions. The government of the United States within the Emperor's dominions. The government of the United States

tension of the commercial intercourse between the two countries. It confers upon the United States minister to China the right to reside at the city of Peking, to have audience with the Emperor whenever necessary to present his credentials or a message from the President, and to enjoy and the presentatives of the most favored nation. The authoritative texts of all documents shall be English for all documents from the United States, and Chinese for all documents from China. Preedom of interconse with Chinese officials is granted to consular officers, such intercourse is restricted to the officials within their own jurisdiction. The extension of commercial freedom to citizens of the United States is again confirmed. The tax known as likin was abolished. This was a tax of one cash per heal imposed upon all sales throughout China as a war tax to meet the deficiency caused by the Talping rebellion (1856-1864). In its place, the United States and officency of the United States and the confirment of the confirment to the united States, and on Chinese produce Intended for foreign export; this surfax never oxceed one and a half times the tariff established by the final protocol of China with the Powers, Sept. 7, 1901, and the total taxes of all kinds upon such goods must never exceed seven and a half percent ad valorem. The likin collecting stations are abolished in all parts of the nlucteen provinces of China and in three eastern provinces of China and in three eastern provinces of China and in three eastern provinces of the nlucteen provinces of China and in three eastern provinces of the nlucteen provinces of commens and the provinces color exceed one not a first the recompensated for by a special surtax on foreign goods not oxceed one not a first the recompensated for by a special surtax on foreign goods not oxceed one and a half times the five per tension of the commercial intercourse bewithin these districts are retained. The abolition of likin is further compensated for by a special surtax on foreign goods not to exceed one and a half times the five per cent import duty established by the protocol of 1901. It is permitted to the Chinese government to recast the foreign expert tariff on a scale not exceeding five per cent advalorem, and all existing tariff arts which exceed the last named limit are to be reduced. In place of all internativation of every kind, Chine may add an export duty of one half experience of the last named limit are to be reduced. In place of all internativation of every kind, Chine may add an export duty of one half experience of the last named limit are to be reduced. The place of all internativation of every kind, Chine may add an export duty of one half exposition and the matters of controversy. Provision is made within per tenty for the adjustment of all matters of controversy arbitration convention was signed with China providing that all differences which may arise relating to the interpretation of treaties and which may be impossible to settle by diplomacy shall be referred to the Permanent Court of Arbitration at The Hague, provided they do not affect the vital interests, the differences or the honor of the convention of

tracting parties.

tracting parties.

The establishment of bonded warehouses at the several open ports is provided for and permitted. China agrees to revise the mining regulations of the empire within one year, with a view to the encouragement of the investment of foreign capital in that industry. China agrees to establish a construction of the parentle of inventions by citizens of the United States. Copyright protection within certain limits is granted to citizens of the United States. Copyright protection within certain limits is granted to citizens of the United States. The navigable inland waters of the Empire are opened to steam navigation by firms, companies, and individuals. Mukden and Antung, in the province of Sheng-king, are added to the list of open ports. China agrees to provide a uniform coinage throughout the Empire to be recognized as legal tender, though the payment of customs duties is to be made in terms of the Haikwan tael. The practice of the Christian religion is permitted with several privi-The establishment of bonded warehouses

China, Treaties with-Continued. China, Treaties with—Continued.
leges and certain restrictions upon missionaries. The United States agrees to help china remodel her judiciary upon western lines. China prohibits the importation of morphia and instruments for its injection, except for medicinal or surgical uses. Conditions of the treaty of 1900 not at variance with the terms of this treaty are reaffirmed. A schedule of tariff duties upon imported goods is appended to the treaty. ance with the terms of this treaty are reimported goods is appended to the treaty.

Chinese Immigration.—In 1844, under a
treaty negotiated by Caleb Cushing, five
Chinese ports were opened to American
rade and protection of life and property
was guaranteed American citizens. By the
Burlingame treaty of 1868 the right of
Chinese immigration was admitted and the
promise was made that and property
was guaranteed American citizens. By the
Burlingame treaty of 1868 the right of
Chinese immigration was admitted and the
promise was made that a property of the control of the Chinese Immigration .- In 1844, under a

#### Chinese Immigration:

Regarding, vetoed, 4466, 4699. To execute certain treaty stipulaapproved and discussed, tions 5215.

Conventional regulation of passage of laborers across borders proposed to Mexico and Great Britain, 5544. Conventions regarding. (See Treaty

regarding, post.) Discussed by President-

Arthur, 4716.

Cleveland, 4914, 4968, 4975, 5083, 5194, 5215, 5868. Grant, 4242, 4309.

Harrison, Benj., 5469, 5476, 5632. Hayes, 4521, 4540.

Roosevelt, 7388, 7390. Execution of acts regarding, referred to, 5495.

Head tax collected from Chinamen entering Canada, 5476, 5632.

Registration of Chinese laborers— Extension of time for, 5838, 5868. Law regarding, sustained by Supreme Court, 5868.

Reports on, referred to, 4973, 4975. Through Canada and Mexico, discussed, 5476, 5632.

Treaty regarding, 4561, 4581, 5195, 5908, 5956.

Discussed, 4629, 4823, 5194, 5386. Referred to, 4691, 5212, 5215.

Rejected by China discussed, 5367, 5386, 5387, 5469. Violation of laws, restricting, discussed and recommendations re-

garding, 4762, 5632. Chinese Indemnity.—In May, 1900, a secret society, known as the Boxers, arose in the provinces of Shan Tung and Pechi-Li, China, and massacred native Christians and European missionaries. In June the Boxers destroyed the Tien Tsin railway, isolating the foreigners in Peking, and shortly after murdered the German minister and the Japanese chancelior of legation. It was not until the middle of August that a relief force composed of 12,000 American, British, French, German, Russian and Japanese troops was in Pehing. The Empress Dowager and the court had fled, and it was impossible to apprehend the leaders in the antiforcign uprising.

Peace negotiations were opened, and on Dcc. 4, the Powers sent a joint note to the Chinese peace commissioners, demanding, among other things, the execution of the leaders in the massacre of foreigners and the payment of an indemnity; forbade the importation of arms and amunition or the materials for their manufacture the conversion in provement of certain rivers, prohibited Chinese membership in anti-foreign secret societies under pain of death, ordered Chinese Indemnity.-In May, 1900, a se-

tites, the improvement of certain rivers, pro-hibited Chinese membership in anti-foreign secret societies under pain of death, ordered the dismissal of governors who should here-after permit anti-foreign agitation. A lega-tion district in Tecking which might be fortified and guarded was defined, and cer-tain points were indicated that night be

Chinese Indemnity-Continued.

occupied by the foreign powers to keep communication open between the capital

occupied by the foreign powers to accepted and the sea.

In October, 1901, the amount of the indemnity was fixed at \$735,000,000. Later, through the good offices of states in this indemnity was fixed at \$735,000,000. Later, through the good offices of \$357,500,000. Later, through the good offices of \$357,500,000. The control of the United States in this indemnity was fixed at \$24,440,778.81. In 1905 it was decided by the powers that this debt was payable in gold. The principal is payable in thirty-nine annual installments, ending in 1941. The interest, payable seminannually, at four per cent, is about \$12,800,000; the securities for the indemnity are the maritime customs and the salt monpoly and the native customs or transit dues within sixteen miles of the ports. Payments are made monthly to a commission in Shanghai. In his seventh annual message to Congress, Dec. 3, 1907, President Roosevelt recommended the remission of a portion of the United States' allotment of this indemnity (7503). In accordance with this recommendation Congress passed a joint resolution which was approved May 25, 1908, reducing the total amount to \$13,-655,492.69, reserving \$2,000,000 for the payment of future claims under the treaty and providing for their adjudication by the Court of Claims. This was done purely as an act of friendship toward China. Chinese Indemnity of 1900:

Authority asked for cancelling part of \$7503.

Authority asked for cancelling part of, 7503.

Chinese Loan .- The construction of extensive railway lines by the government, with the use of foreign capital and the granting

Sive railway lines by the government, with the use of foreign capital and the granting of concessions to foreign companies to build railroads is opening up China to influences which the great Powers are not slow to avail themselves of. In June, 1908, work was begun on the Tien Tsin-Pukow railroad, about 700 miles long, connecting themperial railways in North China with the German transverse to acking, and connecting three open ports. About \$25,000,000 was borrowed to build this road. The road from Nanking to Shanghai, 196 miles, was opened in April, 1908.

The entering wedge of American predominance in the awakening of China was securely put in place in Peking and the door of the Far East firmly opened to American appital, trade and governmental influence in August, 1909. This wedge takes the form of an allotment to New York bankers of one-fourth participation in a loan negotiated by the Chinese government for the construction of the Hankow-Szechuen Rail way. This total amount of the loan is stored to the second of the loan of the loa

vantages.

vantages.

For years Great Britain, France and Germany have been diplomatically struggling for the controlling influence over China when that vast country should have its awakening to western civilization and exploitation. They have manœuvred in every way to bring about conditions that might result in the partition of the empire

so that vast slices of its territory might fall into their imperialistic laps. A brief relation of the indemnities exacted and loan from the indemnities exacted and loan from the indemnities exacted and loan from the control of the same follows: a server at the option war, at 1540, taken obting Kiang in a bloody assault and threatened Nanking, a treaty was made with China, which, besides opening five ports to foreign trade and ceding the island of Hong Kong to England, exacted a war indemnity of \$21,000,000. In 1856-1858 another expensive war was forced upon China by England and France, to end which China was compelled to pay the expenses of her conquerors. By the treaty of Shimonoseki, ending the war between China and Japan, in 1895, China agreed to pay an indemnity of 200,888,200 taels (about \$160,000,000). This disclosure of China's weakness aroused the interest of European nations, and Russia, France and Germany, jeased a gallation the distribution of the control of the contro

Shanghai Banking Corporation, and the Deutsche-Asiatische Bank of English, German and American capital.

In return for these loans valuable railwith a view to establishing the diduction of the state of the control of

Chinese Loan-Continued.

was to be held closely between the three

was to be held closely between the three European countries.
This was the situation when President and the wast the situation when President in the property of the property o

ciple. Until the summer of 1912 private fiscal agents of the Chinese Government secured pledges of a loan of sufficient size to tide the new Chinese Republic over the period of reorganization, without the ald of the so-called "six power" loan, and without submitting to the conditions of the powers. Chinese Loans, neutral adviser proposed

by the United States, 8044.

Chippewa Commission, report of, discussed, 5500.

Chippewa Indians. (See Indian Tribes.) Chippewa Indians. (See Indian Tribes.) Chippewa Plains (Canada), Battle of.—
On the morning of July 4, 1814, the entire American Army of the North advanced northward along the western bank of the Niagara River to a point near the mouth of the Chippewa. Here they were confronted by the British under Gen. Riall, who was reenforced during the night by the King's regiment from Toronto. On the afternoon and evening of the 5th a stubborn battle was fought. The British were defeated with a loss of 604. The American loss was 335. Gen. Scott distinguished himself for bravery and efficiency. Gen. Riall was wounded and taken prisoner.

Chippewa Reservations in Wisconsin, disposition of timber on, 5566.

(See Indian Chippeway Indians. Tribes.)

Chiricahua Forest Reserve, proclaimed, 6730.

Chiriqui, Isthmus of, persons sent to, to make required examinations, referred to, 3192.

Chisholm vs. Georgia.-In 1792 Alexander Chisholm, of South Carolina, brought der Chisholm, of South Carolina, brought suit in the Supreme Court of the United States against the State of Georgia for the payment of a private claim, Chisholm's counsel claiming that section 2 of Article III, of the Constitution vested the court with jurisdiction in such cases. The court gave judgment to the plaintiff and issued a writ of inquiry, but the writ was never executed, the legislature of Georgia having passed an act making the execution of such a writ punishable by death. This case led to the adoption in 1798 of the eleventh amendment to the Constitution.

Cho-bah-áh-bish Indians. (See Indian Tribes.

Choctaw Coal and Railway Co., act authorizing Oklahoma City, Okla., to issue bonds to provide right of way for, vetoed, 5571.

Choctaw Commission, proceedings of,

referred to, 2129.
Choctaw Indians. (See Indian Tribes.)
Choctaw Nation, Ind. T., right of way for railroads across lands of, 4653, 4655.

Cholera (see also Contagious Diseases; International Sanitary Conference; Quarantine Regulations).

Causes of, report on, referred to, 4259.

International conference on subject of, at Rome, 4918.

International conference to be held at Constantinople upon subject of, referred to, 3576.

Representatives to foreign countries to report on progress, etc., of, appointed, 4898, 4902.

Report of, referred to, 5565.

Christian Indians. (See Indian Tribes.) Christiana Case.-In 1851 Edward Gorsuch and a party from Maryland attempted such and a party from Maryland attempted to seize a fugitive slave in Christiana, Pa. A riot ensued in which Gorsuch was killed. Castner Hanway, an invalid Quaker, was arrested and charged with treason, riot, and bloodshed for refusing to assist a marshal in quelling the disturbance. No indictments wave found but the case created much axwere found, but the case created much excitement.

Christians, massacre of. (See Armenians.)

Chrystler's Fields (Canada), Battle of. -Nov. 11, 1813, Gen Wilkinson, with the main body of the American army, main body of the American army, nere fought a slightly superior force of British. The battle lasted 5 hours, victory alternately favoring one and then the other. Night ended the conflict, with the British in possession of the field. The Americans lost heavily, many officers being either killed or wounded. American loss, 339; British loss, 17 killed, wounded, and missing.

Chugach National Forest (Alaska): Opening to occupation by railroads of 12,800 acres of, discussed, 7979. Church and State.-The relation of the state to religious bodies in America differs from all previous relationships in Europe and the Colonies, Rhode Island, Pennsylvania, and Maryland provided for religious freedom early in their respective histories of England, though Massachusetts and Connecticut maintained the Congregational. The Constitution guarantees religious freedom in all parts of the United States. Article VI, declares that "no religious testhall ever be required as a qualification to any office or public trust under the United States." The first amendment provides that "Congress shall make no law respecting an establishment of religion or prohibiting the free exercise thereof." state to religious bodies in America differs

Church of Latter-Day Saints. (See Mormon Church; Polygamy; and Utah.)

Churches and Church Property. (See Religious Establishments.)

Churubusco (Mexico), Battle of.—Churubusco was a strongly fortified place near the City of Mexico. The American army, the City of Mexico. The American army, in two divisions, under Generals Worth and Twiggs, attacked the Mexicans under Gen. Santa Anna, Aug. 20, 1847, a few hours after the action at Contreras. The Americans numbered 8,000 and the Mexicans 25,000. Early in the engagement the garrison at San Antonio was routed. The hottest fighting took place along the Rio Churubusco, where for some time the Americans were threatened with defeat, but rallying they drove the Mexicans before them. Simultaneously were taken the tete-du-pont, or bridgehead (the key to Santa Anna's position), and the Pablo de Churubusco. The conflict lasted three hours. Including the casualties, the Mexican loss was 5,877. The Americans lost 1,015.

Churubusco (Mexico), Battle of, referred to, 2386.

Cimarron.-The name originally proposed for the northwestern part of Indian Territory, now Beaver County, Oklahoma. The strip of land lying between 36° 30′ and 37° north latitude and 100° and 0.3° west of the strip of land lying between 36° 30′ and 37° north latitude and 100° and 0.3° west of the strip territory. The strip was to the strip was sometimes of the strip lating to the country. The strip was sometimes called "No Man's Land." Since between the years 1850, when it was added to the United States, and 1890, when it was made a part of Oklahoma, it was under no form of government and the resort chiefly of outlaws. Recently settlers from Kansas and Colorado have removed thither and taken up their abode. for the northwestern part of Indian Terri-

Cincinnati Industrial Exposition, board behalf of Executive Departments designated, 4819.

Instructions to, 4820.

Cincinnati, Society of the.—A society originated in 1783 by Revolutionary officers. Oncinnati, Society of the.—A society originated in 1783 by Revolutionary officers. At the second general meeting in 1787 Washington was chosen president-general and was reelected every three years while he lived. The membership rolls were open only to the officers and their eldest sons, though a number of French officers were included. The hereditary principle aroused popular jealousy. It was denounced by the Governor of South Carolina and the legislatures de Massachusetts, eemsylvaniethation of Washington, the society dropped the requirement of heredity, but the principle has since been reestablished and full membership is restricted to those having the hereditary right. A few distinguished men are admitted to honorary membership, but the number is strictly limited. President Monroe was an original member and President Pierce was a hereditary member. Presidents Jackson, Taylor, Pierce, Buchanan, Grant, Benjamin Harrison, Cleveland, McKinley, Roosevelt and Tart were made honorary members, as were explement of the properties of the propertie Chaffee.

The chief immediate objects of the soci-

ety were to raise a fund for the relief of the widows and orphans of those who fell in the Revolutionary War and to promote a closer political union between the states. The number of living hereditary members of the Society of the Cincinnati as reported at the Triennial meeting in Newport, R. I., in June, 1911, was 981.

Dispatches .- The result presidential election of 1876 was for several months in doubt. During this period eral months in doubt. During this period of uncertainty numerous telegraphic dispatches passed between the friends of Samuel J. Tilden, Democratic candidate for the presidency. The dispatches were in cipher and purported to be instructions to party workers in South Carolina, Oregon and Florida. Charges of fraud having been made these dispatches were ordered turned over to the Senate Committee on Privileges and Elections. A large number of them over the control of the

Citizens of United States:

Aid furnished Cubans by, 6284. Appropriation for relief of, abroad in certain cases recommended, 4145. Attacked by British forces, 1618.

Militia called forth to protect, 1620. Captured by army of Mexico, 1944. 2010.

Liberated, 2050.

Claims of, against-

Foreign Powers. (See the several Powers.)

United States. (See Private Claims; War Claims.)
Condemned to death in Cuba, 4690.

Death of, in Cuba, 6178, 6184.

Destitute in-

Colombia, order for transportation of, to United States, 5437 Cuba, appropriation for, 6256. Recommended, 6248.

Referred to, 6256.

Emigration of, to Turkey for purpose of acquiring lands referred to, 3661. Estates of deceased, in Cuba referred to, 2893, 2894.

Expelled from-

Jurisdiction of Mexico, 2180, 2198, 3044, 3120 Prussia, 3123.

Forbidden to sell goods in Mexico, 2115.

Illegally taken from United States by the English, 485.

Impressed into military service of foreign countries. (See Naturalized Citizens.)

Imprisonment of, abroad. (See Imprisonment.)

Imprisonment of, by army officers referred to, 4009.

Injuries inflicted upon, in Turkey discussed, 6090, 6147.

Injuries sustained by, in Mexico, 2869, 3043, 3094, 4143.

Citizens of United States-Continued. Interference with rights of naturalized subjects by Austria, 6425.

Legislation for protection of, 4006.

Marriages of, when abroad, recommendations regarding, 4246, 4301, 4360.

Murdered in-

Cuba, 4002, 4004, 4022, 4023, 4196, 6182.

Great Britain, retaliatory measures discussed, 522.

Mexico, 3096.

Quallah Battoo, Sumatra, 1138. Naturalization discussed. (See Aliens; Naturalization.)

Of Hebrew persuasion discriminated against in Switzerland, 3123.

Outrages on, in-Costa Rica, 3048

Mexico, 2323, 2383, 3175. New Granada, 2948, 3049. Nicaragua, 3048.

Pontifical States, 3110.
Pardons granted. (See Pardons.)
Passports used by, in France referred to, 3902.

Presented at Court of France, 3265. Privileges accorded, in Turkey discussed, 4920.

Property of-

Confiscated in Cuba, 4019, 4022,

Destroyed in Spain, 372, 376, 682. Destroyed in China, 4823. Protected in South Africa, 6371.

Seized or destroyed in Mexico, 2323,

3044, 3096, 3120. Protection of, in China discusse 4006, 4055, 5544, 5621, 6059, 6069. discussed. Religious and educational establishments of, in Turkey, treatment of,

discussed, 5752. Rescued by Spanish brig, 1123. Compensation for services rendered

recommended, 1123.

Rights of-Abroad discussed, 3381, 7047. In Egypt discussed and proclaimed, 4344, 4357.

Violated by Spanish authorities, 2770.

Selected to serve in offices in Japanese Government, 4099.

Should not wage private war, 358,

Slaughter of, in Hamburg, S. C., referred to, 4329.

Steps taken for protection of, in Turkey referred to, 4321.

Trading under false colors, 480. Treatment of-

By Great Britain referred to, 3718. In Cuba discussed, 6256.

Trial and conviction of, abroad. (See Imprisonment.)

Citizenship. (See Naturalization.)

Civic Federation .- A national organization of prominent representatives of capital, labor, and the general public formed as the direct outgrowth of conventions held in Chicago and New York in 1900-1901. Its purpose is to organize the best brains of the nation in an educational movement seeking the solution of some of the great problems related to social and industrial progress; to provide for study and discussion of questions of national import; to aid thus in the crystallization of the most enlightened public opinion; and when desirable, to promote legislation in accordance therewith. tion of prominent representatives of capital.

Civil Rights Act.—A law passed by Congress April 9, 1866, over President Johngress April 9, 1806, over Fresident Johnson's veto, placing the negro on the same civil footing as the white man (page 3603). It provided that all persons born in the United States and not subjects of any foreign power, excluding Indians not taxed, were to be recognized as citizens of the United States. The violation of the law was made a misdemeanor to be considered by the Edgrag covir alone. by the Federal courts alone.

was made a misdementor to be considered by the Federal courts alone.

A long controversy ensued over the constitutionality of this law. The fourteenth attended to the long of the law and the fourteenth attended to the law and the fourteenth attended to the law and the l rendered for the defendants.

Civil Rights:

Acts regarding, vetoed, 3603. Enactment of law to better secure,

recommended, 4209. Supreme Court decision regarding,

referred to, 4775.
Violations of, referred to, 3666.
Civil Service.—Jan. 16, 1883, Congress

Civil Service.—Jan. 16, 1883, Congress passed what is known as the civil service law. This act established the United States Civil Service Commission, to be composed of three members, not more than two of whom should be adherents of the same political party.

Purpose of the Act.—The act itself is a mere outline of its purposes, but for its amplification it provides for rules to be romulgated by the President, such rules to be equally binding with the statute upon the heads of Departments and offices, as well as upon the Commission. The fundamental purpose of the law and rules is to establish in the parts of the service within their provisions a merit system whereby selection for appointments shall be made

upon the basis of demonstrated relative fitness without regard to political considera-

tions. Classification.—To carry out this purpose a plan of competitive examinations is prescribed. The term "classified service" indicates the parts of the public service within the provisions of the civil service law and rules requiring appointments there-

in to be made upon examination and certification by the Commission. The term "unclassified service" indicates the parts of the service which are not within those provisions, and therefore in which appointments may be made without examination

and certification by the Commission.

The number and location of federal civil service positions on June 30, 1913, was as follows:

[This table is based upon the number of positions shown in the Official Register of 1903, and changes in the service since reported by the departments and offices. Some of the reports were not made in such manner as to permit of the proposition of the proposition of the permit of t

(Reported by The Civil Service Commission.)

DEPARTMENT AND SUBDIVISION OF THE SERVICE	Classified Competitive	Excepted and Non- Competitive	Un- classified	Presi- dential <sup>1</sup>	All other	Total
In Washington, D. C.  White House. State Department. Treasury Department. War Department. Navy Department. Navy Department. Navy Department. October Department. Describe of the Interior. Government Hospital for the Insane. Miscellaneous' Department of Justice' Department of Justice' Department of Commerce and Lahor' Department of Commerce and Lahor' Givil Service Commission. Smithsonian Institution and Bureaus. State, War, and Navy Department Building. Isthmian Canal Commission.	184 6,930 2,130 2,132 1,459 4,673 735 122 233 3,124 1,908 623 174 451 129 136 3,647	34 74 37 25 10 10 120 3 272 246 20 88 88 1 1 14 5	34 528 86 1 137 259 77 33 286 722 15 4 281 104 12 384	25 7 25 7 26 20 20 862 3 10 10 5	37 262 7,495 2,241 1,163 1,606 5,052 199 3,656 179 726 179 234 234 4,036	37 267 7,520 2,248 1,165 5,072 5,072 204 1,400 3,659 2,650 184 736 184 736 234 1,037
Total	27,810	963	2,936	961	31,709	32,670
Outside Washington, D. C.  Treasury Department: Assistant Custodian and fanitor service						
and contingent force on public buildings. Mint and Assay Service. Sub-Treasury Service. Public Health Service. Lite-Saving Service. Customs Service. Internal Revenue Service. Miscellaneous*		1,240 1 285 333 250	2,457 133 1 131 2 705 6 6	26 9 133 229 67 242	4,601 1,833 3,82 2,980 2,271 7,415 3,862 432	4,601 859 391 3,113 2,271 7,644 3,929 674
Quartermaster Corps. Ordnance Department at large. Engineer Department at large. Miscelianeous.	4,415 3,027 7,516 961	1,178 89 639 648	2 692 1,181 6,087 721	::::::	8 285 4,297 14,242 2,330	8,285 4,297 14,242 2,330
Navy Department: Exclusive of trades and labor positions. Trades and labor positions. Post Office Department? Post Office avent fourth-class post.	2,906 16,000 535	2	4,000		2,909 20,000 535	2,909 20,000 535
Navy Department: Exclusive of trades and labor positions. Trades and labor positions*. Post Office Department*. Post Offices, except fourth-class post-masters*, masters*, Eural Carrier Service Railway Mail Service. Department of the Interior: Land Service*.	69,028 49,598 42,685 19,620	98,218 i 122	1,254  7	8,423	168,500 49,598 42,686 19,749	176,923 49,598 42,686 19,749
Department of the Interior:  Land Service <sup>10</sup> .  Pension Agency Service <sup>11</sup> . Indian Service <sup>12</sup> .  Reclamation Service <sup>13</sup> .  Miscellaneous <sup>13</sup> .  Department of Agriculture. Department of Commerce and Labor: Lighthouse Service <sup>13</sup> .  Steamboat Inspection Service <sup>14</sup> .  Miscellaneous <sup>17</sup> .  Miscellaneous <sup>18</sup> .  Civil Service Commission.  Civil Service Commission.  Isthmian Canal Commission.	1,090 767 2,452 2,158 509 692 7,286	49 4,612 4,132 5 142 1,481 3,911	14 13 813 5 16 6 564	223 33 8 172	1,153 5,392 7,397 2,168 667 2,179 11,761	1,376 5,392 7,430 2,168 675 2,351 11,761
Department of Commerce and Labor: Lighthouse Service. Immigration Service <sup>15</sup> . Steamhoat Inspection Service <sup>16</sup> . Miscellaneous <sup>17</sup> . Interstate Commerce Commission. Civil Service Commission. Isthmian Canal Commission.	2,992 1,386 305 511 55 31 1,116	2,395 240 6 658 8	1,194 175 1,624	7 10	6,581 1,801 311 2,793 63 31 1,232	6,581 1,808 321 2,793 63 31 1,232
Total	254,787	120,841	23,808	9,582	399,436	409,018
Grand Total of table	282,597	121,804	26,744	10,543	431,145	441,688
Isthmian Canal Commission, unclassified and excepted working force on June 30, 191318					·· ····	28,191
Grand Total						469,879

<sup>&</sup>lt;sup>1</sup> Figures in this column are principally from Senate Document No. 836, Sixty-first Congress, third session, furnished in response to Senate resolution of Dec. 21, 1910.
<sup>2</sup> Presidential appointments, under the heading "Miscellaneous, Interior" in Washington, consist of the recorder of deeds, register of wills, inspector of gas and meters, and Superintendent of Capitol Building and Grounds.

Civil Service—Continued.

Presidential Appointments.—Under the terms of the law positions outside the executive branch of the Government, positions of the law positions of the law positions of the law positions of mere unskilled manual labor are not required to be classified annual labor and the classified service. The civil service law and rules do not give to the Commission any power of appointment and removal; that power is left where it was prior to such law, namely, in the President and heads of Departments.

Department Appointees.—Upon requisition of an appointing officer the Commission provides eligibles secured as the result of competitive examinations; from the eligibles thus provided the appointing officer makes selection and appointment. When the Commission cettifies the eligibles, except that the rules require that selection and appointment from such eligibles, except that the rules require that selection shall be made without regard to political considerations. When certification is made the Commission's duty ends so far as an appointment is concerned, except, of course, it is charged with investigating and reporting any irregularity of appointment or removal. A vacancy in the classified service may be filled either by original appointment upon examination and certification by the Commission, as explained, or by transfer or promotion from certain other positions in the classified service may be filled either by original appointment upon examination and certification by the Commission while be the contraction of the positions in the classified service the commission holds examinations on regular schedule dates throughout the country. No information can be given provide, as nearly as the conditions of good administration will warrant, for open competitive practical exam

cancies by selections from among those graded highest; for the apportionment of appointments at Washington among the states upon the basis of population; for a period of probation before absolute appointment; that no person in the public service shall be obliged to contribute service or money for political purposes; that persons in the competitive service, while retaining the right to vote as they please or to express privately their political opinions, shall take no active part in political campass any right on active part in political authority or influence to coerce the political action of any person or body.

Provisions of the Rules.—The act requires the rules to provide, as nearly as the conditions of good administration will warrant, for open competitive practical examinations for testing the fitness of applicants for the classified service; for the filling of all vacancies by selections from among those graded highest; for the apportionment of appointments at Washington among the states upon the basis of population; for a period of probation before absolute appointments at Washington among the states upon the basis of population; for a period of probation before absolute appointments at we have been appointed by the properties of the provide, as any pright to vote as they please or to express privately their political opinions, shall take no active part in political campaigns; and that no person in said service has any right to use his official authority or influence to coerce the political action of any person or body.

Extent of the Service.—There were on June 30, 1912, over 395,000 positions in the Executive Civil Service is over \$200,000,000 a year. The President and confirmed by the Senate, or of persons employed merely as laborers or workmen. Many positions of the rules for various reasons.

various reasons.

various reasons.

Applications.—Persons seeking to be examined must file an application blank. The blank for the Departmental Service at Washington, Raliway Mall Service, the Indian School Service, and the Government

<sup>\*</sup>Under "Presidential Justice" in Washington are 16 department officers, 30 commissioners of deeds, 800 notaries and 16 trustees of Reform School.

\*Most of the unclassified appointments and separations in the Department of Commerce and Labor were of Most of the unclassified appointments and act outside of the provisions of the Civil Service Act and Rules, and the Company of the Civil Service Act and Rules, and the Company of the Civil Service Act and Rules, and the Company of the Civil Service Act and Rules, and the Civil Service Act and the Civil Service Civil Rules and the Civil Service Act and Rules, and the Civil Service Act and Rules, and the Civil Service Civil Rules and the Civil Service Civil Rules and Rules

Civil Service—Continued.

Printing Service should be requested directly of the Civil Service Commission at Washing. The blank for the Customs, Fostal or John Charles of the Customs of the United States, and of the properage. No person using intoxicating figures are considered in the Customs of the United States, and of the properage. No person using intoxicating figures to excess may be appointed. No discrimination is made on account of sex, color or political or religious opinions. The limitations of age vary with the different services, but do not apply to any person honorably discharged from the military or naval service of the United to any person honorably discharged from the military or naval service of the United Customs of States incurred in the line of duty.

Examinations,—The examinations are open to all persons qualified in respect to age, citizenship, legal residence, character and health. During the fiscal year ended June 30, 1912, 33,240 persons were appointed. Of those appointed, 2,264 were until elter-carriers, 12,807 were mechanics and workmen at navy yards appointed on registration tests of fitness given by a board of labor employment at day of a xaminations and the consisting of examinations contained and twenty of these examinations contained educational tests, the others being for mechanical trades or skilled occupations and consisting of ertificates of employers or fellow-workmen. Examinations are held twice a year in each state and territory, the places and dates being publicly announced.

Appointments.—In case of a vacancy not diled by promotion, reduction, transfer or

ing publicly announced.

Appointments.—In case of a vacancy not filed by promotion, reduction, transfer or reinstatement, the highest three of the sex called for on the appropriate register are certified for appointment, the apportionment being considered in appointments at Washington. In the absence of eligibles, or when the work is of short duration, temporary appointments, without examination, are permitted. The number of women applying for ordinary clerical places is greatly in excess of the calls of appointing officers. The chances of appointment are good for teachers, matrons, seamstresses and physicians in the Indian Service, for male stenographers and typewriters, draughtsmen, patent examiners, civil, mechanical and selentific experts. Who

chanical and electrical engineers, and for technical and scientific experts.

Proference Claimants.—Persons who served in the military or naval service of the United States, and were discharged by reason of disabilities resulting from wounds or sickness incurred in the line of duty, are, under the Civil Service rules, given certain preferences. They are released from all maximum age limitations, are eligible for appointment at a grade of 65, while all others are obliged to obtain a grade of 70, and are certified to appointing officers before all others. Subject to the other conditions of the rules, a veteran of the rebellion or of the war with Spain, or the widow of any such person, or any army nurse of either war, may be reinstated without regard to the length of time he or she has been separated from the sorice.

Insular Passessions—Data and also for the 1sthmian Canal service.

The Unclassified Service.—Under an executive order unclassified laborers are appointed after open, competitive examination upon their physical condition. This action is outside the Civil Service act.

Publications of the Commission.—The Commission publishes the following:

Manual of Examinations, giving places and dates of examinations, rules by which papers are rated, descriptions of examinations, specimen questions and general information.

formation.

The Civil Service act and rules,
The Annual Reports of the Commission,
showing its work. These annual reports
may be consulted at public libraries.

Civil Service (see also Government Service):

Appointments-

Having relation to, 4990.

Relations of Members of Congress to, discussed, 4557.

Breaches of trust in, 7383-7384. Appointment of aliens when no citizens are available, 8339.

Board to devise rules and regulations

effect reform in, convened, 4109, 4110.

Appropriation to continue services of, recommended, 4111, 4254.

Rules and regulations adopted by, 4111, 4135, 4184.

Abolished, 4281.

Amendments to, 4134, 4183.

Civil War veterans given preference in, 6743, 6854.

Competitive tests for laborers in. 6851, 6878.

Consular offices, order regarding, 6056.

Discussed, 6071, 6154.

Defense of, 8133.

Corporation and joint stock companies, order governing inspection of returns of, 8340.

Discussed by President-

Arthur, 4647, 4732, 4773, 4792, 4839, 4863.

Cleveland, 4948, 4974, 5112, 5201, 5348, 5399, 5429, 5882, 5889, 5972, 5974, 5982, 6171.

Garfield, 4601

Grant, 4063, 4108, 4159, 4177, 4208, 4217, 4254.

Harrison, Benj., 5487, 5555, 5642,

Hayes, 4396, 4417, 4513, 4527, 4555, 4588.

McKinley, 6241, 6274, 6405, 6455.

Roosevelt, 6671, 6727.

Dismissal of employees in, 7351, 7352. Employees forbidden to instruct candidates, 7351.

Examinations for, 7390.

Executive orders concerning, 7024. Extension of, discussed, 5642, 5766. Fourth-class postmasters, 6172. Government Printing Office, extended

over, 6046, 6055. Interstate Commerce Commission, extended to include, 6143.

Limitation of term of employment in, opposed, 8133.

Merit system in, 6670, 6671, 7390.

Partisan interference in elections by public officers, order respecting, 4402

Partisan spoils system in Great Britain, report on, referred to, 4513.

Pensions for age and disability favored, 8134.

President, extended to include employees in office of, 6232.

Railway Mail Service, classification

of employees in, 5429.
Amendments to rules regarding, 5465, 5466, 5542, 5610, 5948, 5954, 5955, 6040,

Discussed, 5882. Recommended, 4527.

Time for, extended, 5462. Discussed, 5488.

Record of efficiency of persons in, 5642.

Recommended, 5615.

Regulations governing appointments and promotions in customs service and subtreasury in New 5157. York City, 4501, 4502, 5 Report on, discussed, 4588

Rules and regulations abolished, 4281. Rules and regulations revised, 6877, 6878, 7020, 7022.

Rules for regulation and improvement of, and amendments thereto by

President-Arthur, 4748, 4754, 4813, 4814, 4816, 4818, 4820, 4821, 4873.

Cleveland, 4897, 4899, 4901, 4903, 4906, 5078, 5080, 5157, 5160, 5329, 5350, 5353, 5429, 5831, 5832, 5866, 5945, 5950, 6030, 6040, 6046, 6057, 6131, 6230, 6233.

Grant, 4111, 4134, 4183, 4184. Harrison, Benj., 5462, 5463, 5464, 5538, 5540, 5541, 5599, 5601, 5607, 5609, 5737, 5740, 5818.

Hayes, 4402, 4501, 4502, 4507.

Rules governing appointment and promotion in New York post-office, 4507.

Salaries in, 8135.

Tenure of office in, 7391, 8135.

Civil Service Commission:

Appointment of, referred to, 4773. for, recommended, Appropriations 4418, 4517, 4556, 4647, 4669, 4863, 5642. Chief examiner of, nomination of,

and reasons therefor, 4745.

Clerical force of, increase in, recommended, 5488, 5766.

Discussed, 5487.

Report of, transmitted and discussed. 4217, 4588, 4792, 4863, 4948, 4974, 5201, 5399, 6182.

Rules adopted by (see also Civil Service)-

Effect of enforcement of, discussed, 4219.

Extension of, order regarding, 4238. For government of Light-House Service, referred to, 4238.

Salaries of Commissioners, increase in, recommended, 4949, 5113, 7390. Civil War .- A four years' military conflict between the United States Government and the states adhering to it, on the one side, and the Confederate States Government (composed of the States of South Carolina, Mississippi, Florida, Alabama, Georgia, Louisiana, Texas, Virginia, Arkansas, North Carolina and Tennessee) on the other. There was behind the war a constitutional struggie between the North and Sound beginning nearly at the time of politics, differences of orligin and climate, of soil and social conditions, and the general circumstances of peoples who had been steadily drawing apart from the period when by the sword and self-sacrifice they had achieved a common libracy. The contest was unique among modern civil wars, and no ancient conflict between the member of a confederacy of fliet between the United States Governerty. 1 ... erty. The contest was unique among modern civil wars, and no ancient conflict between the members of a confederacy of republics was comparable with it, either in the magnitude of the questions involved or in the extent of the operations in the field and the results finally attained. While slavery was the apparent cause, or rather, it should be stated, the occasion, of the war between the states, the real causes were a combination of things inherent in the population, the nature of their surroundings, the structure of their Government, as well as the conditions of life and the objects and aims of a society not homogeneous but variant in many important respects.

life and the objects and aims of a society not homogeneous but variant in many important respects.

From the beginning of colonization in America these differences appeared. The bond, slender in the colonial wars, was scarcely strengthened at the outset of the Revolution, and had distinctly lessened, except among the more cultivated classes, in the years immediately succeeding the peace of 1783. Jealousies between the New woll-night prevented a permanent running well-night prevented a permanent running well-night prevented a permanent running the mich mutual concession to avoid a dissolution of the feeble bonds of union. The Constitution as adopted lacked guaranties of perpetual peace and amity between the sections, but the amendments soon afterwards ratified reasonably satisfied the discontent. Discussions in all the early Congresses after the adoption of the Constitution are full of expressions of doubt as to the perpetuity of the federation, uttered by eminent men from New England as well as from other sections, many of well as the section of the section of the sablishing the new frame of government. The assertion of state sovereignty was not confined to any one section or party, though it has been the custom to assign to the oid Republican (now the Democratic) party the origination of this doctrine. The two sets of resolutions of Kentucky and Virginia, adopted in the years 1798 and 1799, which were attributed on good evidence to Jefferson and Madison, respectively, declared the fundamental principles of states rights as clearly and as boldly as they were ever proclaimed at any subsequent period. The report witten by Madison and of the doctrine that the state is the creator and sovereign com-

the state is the creator and sovereign com-

Civil War -Continued.

ponent of the Union, and that it may on
sufficient grounds withdraw from the compact, the latter having already been infracted and made of no binding effect. It
is true that Mr. Madison subsequently deteled that this construction could be placed
upon the argument in the report. From
1803, the date of the acquisition of the
Louisiana territory, to 1811, when the State
of Louisiana territory, to 1811 of the Union,
of Louisiana was admitted into the Union, nied that this construction could be placed 1803, the date of the acquisition of the Louisiana territory, to 1811, when the State of Louisiana territory, to 1811, when the State of Louisiana was admitted into the Union, any New England public men and writers, opposed to the extension of the Union, especially on the ground that I seemed involve the extension of the Union, especially on the ground that I seemed involve the extension of the State of Involve the England States would withdraw in a certain contingency, "peaceably if they can, foreiby if they must." Again, this doctrine of a separable union was advanced by the Hartford Convention (q, v,) in 1814, called by some of the New England States to protest against the continuance of the War of 1812 with Great Britain. When the Union of Admitter and the State of States of State of States of States of State of States o

tude of the United States in the war as could be obtained in a few words from an official document is to be derived from the "memorandum" of Secretary of State William II. Seward in regard to the letter addressed to him by the Confederate Commissioners Forsyth and Crawford. All 18th in the fact was stated that President Lincoln coincided generally with the views expressed by the Secretary of State. Frankly confessing, he said, that President Lincoln coincided generally with his understanding of recent events (meaning the attempted secession of the Southern States) was very different from the aspect in which they were presented to Messres. Forsyth and Crawford, he proceeded, in the third person, to say that "he saw in them not a rightful and accomplished revolution, and an independent nation, with an established government, but rather a perversion of a temporary reparties excitation of the second of the second of the procession upon the rights and the authority vested in the Federal Government, and hitherto

established government, but rather a perversion of a temporary and partisan excitement to the inconsiderate purposes of an unjustifiable and unconstitutional aggression upon the rights and the authority vested in the Federal Government, and hitherto benignly exercised, as from their very nature they always must so be exercised, for the maintenance of the Union, the preservation of liberty, and the security, peace, welfare, happiness and aggrandizement of the American people." Disavowing any authority to recognize the commissioners ad diplomatic agents, or hold correspondence of the American people." Disavowing any authority to recognize the commissioners ad diplomatic agents, or hold corresponders of the American people. The commissioners and incommended the least of the Confederates and held that the states in the Union were in an analogous case with the counties in the states. He believed in the right of coercion, and as to slavery he is quoted as saying that he would save the Union "with or without slavery."

The best official exposition of the views of the Confederate people is perhaps to be collected from the constitution of the Confederate States and from the haugural address and messages of their resident. Their constitution of the Tonical Continuity of the Federal Constitution of the properties of the Federal Constitution of the same. Its preamble, however, in order to put at rest all argument or dispute, contained the pregnant words, "each state actaring in its sovereign and independent character." It was expressly declared that no duties or taxes on importations from foreign nations should be laid to promote or foster any branch of industry. Export duties were allowed to be levied with the concurrence of two-thirds of both houses of Congress. Any judicial or other federal officer any branch of industry the experisor of the beaves of the legislature thereof, as well as by two-thirds of the house of representatives in Congress. Internal improvements by the general government were prohibited, except the

Civil War—Continued.
Institution of negro slavery \*\*\* shall be recognized and protected by Congress and by the territorial government," etc. The constitution was adopted March 11, 1861.

In his haugural address as provisional president, Feb. 18, 1861, Mr. Davis said in part: "Sustained by the consciousness that the reasonable of the former Union test of the constitution of any failure to perform any constitutions or any failure to perform any constitutions or any failure to perform any constitutions or any failure to perform any constitution of the constitution of the constitution of the constitution of the constitution formed by our fathers is that of these confederate States in their exposition of it, and in the judicial construction it has received we have a light which reveals its true meaning."

The constitution for the constitution for the constitution for the constitution for the constitution of the constitution for the constitution of the const 725.197.85.

120,194.50. The results of the war were the restoration of the Union, the emancipation of the slaves, and the several amendments to the Constitution regarding the rights of the new citizens under the new conditions esnew citiz tablished.

tablished.

For a more detailed account of the causes and history of the war, see the messages of Presidents Buchanan and Lincoln. (See also Abolitionists: Confederate States; Missouri Compromise; Slavery; and the several battles.)

Civil War:

(See also Confederate States; Reconstruction; Restoration; Secession; Slavery; Southern States.)

Act-

Prescribing oath of office to be taken by persons who participated in rebellion discussed, 4076. To confiscate property used for in-

surrectionary purposes, 3361. Attorney-General charged with superintendence of proceedings under, 3361,

To equalize bounties of soldiers of, reasons for applying pocket veto, to, 4274.

To fix status of certain Southern Union troops vetoed, 4035.

To suppress insurrection, punish treason, etc., 3294.

Approved and reasons therefor. 3286.

Attorney-General charged with superintendence of proceedings under 3325.

Joint resolution explanatory of,

Action taken by the several States in. discussed, 3256.

Aiders and abetters of, proclamation against, 3294, 3299.

Alabama-Kearsarge naval engagement referred to, 3457.
Albemarle, The—

Destruction of, referred to, 3457. Engagement of, with the Sassacus, 3411.

Aliens, liability of to perform military duties, 3381.

Proclaimed, 3369. Anderson, Robert-

Commander of forts in Charleston Harbor, 3189.

Dispatches of, while in command of Fort Sumter referred to, 3213,

Empowered to receive volunteers,  $3\bar{2}19.$ 

Flag over Fort Sumter at evacuation of, to be raised on ruins of, by, 3484.

Appropriation for prosecuting, recommended, 3226.

Armed neutrality in Middle States discussed, 3225.

Arms and munitions of war, order prohibiting export of, 3326. (See also 373.)

Extended, 3436.

Modified, 3379. Rescinded, 3533.

Army of Potomac-Honors achieved by, discussed. 3376.

Organization of, 3311.

Thanks of President 3360.

Army of United States-

Headquarters of, 3435. Information regarding operations of, forbidden, 3240.

Joint resolution providing for pay-

ment of, approved, 3350. Army officers and privates, orders

regarding absence of, 3320. Act for enrolling and calling out national forces, etc., 3365.

Proclamation regarding, 3364.

Army officers directed to subscribe

Assignments of commands in, and orders regarding, 3241, 3309, 3311, 3312, 3313, 3314, 3317, 3325, 3379, 3435.

Atlanta, Ga., capture of, and orders

regarding celebration of, 3439.
Belligerent rights accorded Confederate States by foreign powers discussed, 3259, 3327, 3565.
Recognition and aid from foreign

powers invoked by Confederate

States, 3221, 3246. Blockade of Southern por claimed, 3215, 3216, 3481. ports pro-

Claims arising therefrom discussed,

Nonresident foreigners engaged in violating, order regarding, 3483. Referred to, 3225, 3385.

Removed, 3523.

From certain ports, 3290, 3372, 3417, 3431, 3482, 3507.

British vessels carrying contraband of war for insurgents referred to, 3352.

Burdens imposed upon people, President expresses desire to relieve, 3476.

Burnside, Ambrose E .--

Brigadier-general, thanks of President tendered, 3305.

Major-general, command of Army of Potomac assumed by, 3325. Chaplains for hospitals, 3249.

Citizens liable to be drafted not permitted to go abroad, order regarding, 3322.

Claims-

Against citizens of insurgent States and means for collecting, discussed, 3251.

Growing out of, discussed by President-

Grant, 4205, 4303.

Harrison, Benj., 5755.

Claims of-

Aliens arising out of, discussed, 4191.

Court to try, recommended, 4243. Foreign powers growing out of, discussed, 3328, 4086.

France growing out of, paid, 4916. Great Britain growing out of, 4191. Payment of, 4243.

Clerks in Departments to be organized into companies for defense of capital, 3323, 3642.

Combinations in Southern States opposing revenue laws, proclamations against, 3215, 3216.

Commerce disturbed by, 3327.

Commercial intercourse of Southern States. (See Confederate States.) Communication with insurgents under Executive sanction referred to, 3461.

Confederate envoys sent to Great Britain and France. (See Mason and Slidell.)

Confederate flags-

Captured, presented to Congress, 3309.

Return of, to States recommended, 5163.

Proposition withdrawn, 5164.

Confederate States, seat of govern-ment of, was first located in Montgomery, Alabama, 3225.

Contraband on British vessels for use of insurgents referred to, 3352.

Contraband trade and protection for neutral vessels, order regarding, 3377.

Corinth, Miss., capture of, 3315.

Correspondence with foreign powers regarding, referred to, 3234. Courts of justice for insurgent States

recommended, 3251. Craney Island, evacuation of bat-

teries on, 3313.

Cumberland-Merrimac naval engagement discussed, 3345.

Deserters-

Condemned to death, sentence of, commuted, 3434.

Returning to duty pardoned, 3364, 3479.

Act authorizing, 3368.
Discussed, 3221, 3245, 3255, 3278, 3301, 3303, 3303, 3313, 3376, 3389, 3452, 3547, 3477. Dix, John A.-

Applications to go south of military lines to be made to, 3302.

Authority given to, while at Balti-more, 3313. Commissioners to examine cases of

State prisoners, 3310. Prisoners of war released to report

to, 3303. Drafts to be made, orders regarding, 3321, 3433.

Citizens liable to draft not permitted to go abroad, 3322.

Deficiency in quota of States re-

ferred to, 3412. incipation of slaves discussed. Emancipation (See Emancipation; Emancipation Proclamation.)

Executive orders regarding, 3218. 3239, 3300, 3360, 3375, 3431, 3474, 3483.

Expenditures incident to, discussed, 3248, 3330.

Fasting and prayer—

Day of, set apart, 3237, 3365, 3422. Recommended, 3437.

Fingal-Weehawken naval engagement referred to, 3392.

Forces of United States in, movements of, and orders regarding, 3301, 3302, 3311, 3312, 3315.

Foreign interference in, discussed, 3246.

Aid furnished rebellion by British subjects referred to, 3458.

Foreign recruits, enlistment of, in services of United States referred to, 3413.

Fort Gaines, reduction of, and orders regarding celebration of, 3439. Fort Henry, capture of, referred to,

3305.

Morgan, reduction of, and orders regarding celebration of, 3439.

Fort Powell, reduction of, and orders regarding celebration of, 3439.

Fort Sumter, assault upon and reduction of, discussed, 3222.

Fredericksburg, Va., battle of, re-

ferred to, 3360.

Gen. Wadsworth to command the force composed of the clerks in the departments organized for the defense of the Capital, 3323, 3642. Georgia, campaign in, discussed and

orders regarding celebration of,

3439, 3452.

Government of Confederate States first located at Montgomery, Ala., 3225.

Transferred to Richmond, 3225.

Governments to be reestablished in Confederate States. (See Confederate States.)

Habeas corpus, writ of-

Authority given to suspend, 3217, 3218, 3219, 3220, 3240, 3300, 3313, 3322.

Referred to, 3225. Suspension of, 3299, 3371, 3420. Revoked as to certain States, 3529, 3531.

Halleck, Henry W., assigned to command of-

Department of Mississippi, 3312. Land forces of United States, 3317. Relieved from command and orders regarding, 3435.

Hampton Roads, Va., conference and correspondence at, regarding restoration of peace discussed, 3641.

Hooker, Joseph, commander of corps

in Army, 3325. Military possession of railroads to be taken by, 3379.

Hunter, David-

Command of corps formerly under Gen. Burnside assumed by, 3325. Proclamation of, for freedom of slaves in certain States declared void, 3292.

Illinois volunteers, thanks of President tendered, 3442.

Imprisonment of loval citizens by forces in rebellion referred to. 3235.

Indiana volunteers, thanks of President tendered, 3442.

Indians, attitude of, in, discussed, 3253, 3333.

Injuries to citizens of foreign countries growing out of, discussed, 3383.

Instructions to ministers of United States abroad regarding, referred to, 3234.

Insurgent cruisers infesting high seas, proclamation regarding, 3506. Insurgent leader and attempts to

negotiate with, discussed. Davis, Jefferson.)

Insurgent privateers in foreign ports referred to, 3275.

Iowa volunteers, thanks of President

tendered, 3442. Kansas troops, treatment of, when

captured, referred to, 3398. Kearsarge-Alabama naval engagement

referred to, 3457. Leader of the insurgents and attempts to negotiate with, discussed and recommendations made. (See Davis, Jefferson.)

Leaves of absence and furloughs revoked, 3320.

Legislature of Maryland, arrest and dispersion of members of, by Gen. Scott would not be justifiable, 3218.

Live stock order prohibiting export of, 3326.

Modifications in, order regarding, 3379.

Order extending, 3436. Order rescinding, 3533.

McCallum, D. C., appointed military and superintendent director

railroads, 3302. McClellan, George B. (See McClellan, George B.)

McPherson, James B., command of Department and Army of the Tennessee assigned to, 3436.

Merrimac-Cumberland naval engagement discussed, 3345.

Merrimac-Monitor naval engagement discussed, 3313.

Military authorities not vested with authority to interfere with contracts between individuals, order regarding, 3548.

Military force-

Necessary to prosecute, discussed, 3226.

To be raised by governor of Missouri discussed, 3241.

Military possession of-

Railroads taken, 3314, 3379.
Telegraph lines, orders regarding and recommendations, 3309. and

Military supplies purchased frauds in, discussed, 3278. Mill Springs, Ky., battle of, referred

to, 3301. Thanks of President tendered offi-

cers and soldiers in, 3301.

Missouri troops, order regarding inspection of records of, 3433.

Mobile Harbor, Ala., achievements of Federal forces in, and orders regarding celebration of, 3439.

Monitor-Merrimac naval engagement discussed, 3313.

Navy of United States-Discussed, 3385, 3449.

Joint resolution providing for pay-

ment of, approved, 3350. Naval engagement of Kearsarge

and Alabama, referred to, 3398. Bank in, order regarding, 3240.

Discussed, 3450. Negotiations attempted with Jefferson Davis, for the restoration of peace discussed and correspondence concerning, and F. P. Blair's correspondence concerning, 3461.

Negro soldiers-

Discussed, 3389.

Enslaved and measures of retaliation discussed, 3378.

Opinion of Attorney-General on rights of, referred to, 3410.

Negroes to be employed for military purposes, order regarding, 3318. Neutral rights of foreign powers vio-

lated. (See Neutral Rights.) Neutrality of foreign powers, 3380,

New Orleans, La., capture of, 3315. Norfolk, Va., surrender of, referred

to, 3313, 3315. Number of United States soldiers

enlisted in, 4156.

Oath of allegiance to United States, army officers directed to subscribe anew, 3219.

Object of, declared by President Lincoln, 3297.

Official Records of. (See War of Rebellion, Official Records of.)

Ohio National Guard, expiration of enlistment of, referred to thanks of President tendered, 3440. Pardons granted-

Deserters. (See Deserters, ante.) Persons participating in. Pardons.)

Peace-

Negotiations attempted with Jefferson Davis for the restoration of, and correspondence concerning, 3461.

Negotiations for, and correspon-dence regarding restoration of, discussed, 3461.

Proposition embracing restoration of, etc., would be considered by Government, 3438.

Pensioners of. (See Pensions.)

Persons-

Discouraging enlistments or resisting drafts subject to court-martial, 3299.

In rebellion-

Commanded to disperse, 3214, 3294.

Must return to allegiance under penalty of confiscation of property, 3294. Trading with insurgents, order pro-

hibiting, 3483.
Pierrepont Edwards, commissioner to examine cases of State prisoners, 3310.

Plymouth, N. C., capture of, referred to, 3458.

Porter, Fitz-John, relieved from command of corps, 3325.

Presidential election of 1864, effects of, discussed, 3453.

Prisoners-Of war-

Exchange of, referred to, 3399. Interview between Col. Key and Gen. Cobb on subject of,

Order for discharge of, 3538.

Paroled, order regarding passports to be furnished. 3547.

Released, to report to Maj.-Gen. Dix, 3303.

Political-

Orders regarding provision for, 3239.

Released on subscribing to parole, etc., 3303.

State, commissioners appointed examine cases of, 3310.

Proclamation of President Lincoln regarding, 3214, 3237, 3289, 3358, 3362, 3364, 3414, 3472, 3479.

Spurious proclamations published in New York World and New York Journal of Commerce, orders regarding, 3438.

Property to be seized for military uses, orders regarding, 3318.

Protection for capital, recommenda-tions regarding, 3323, 3642.

Purchasing places in insurgent States designated and orders regarding, 3441.

Quasi armistice of President Buchanan's administration referred to, 3223, 3235.

Railroads-

Construction of, as military measure recommended, 3247.

In Missouri to be made available for military uses, 3317.

Military possession of, taken, 3314, 3379.

Points of commencement of Union Pacific discussed and order regarding, 3401, 3435. Reconstruction of Southern States.

(See Reconstruction; Restoration.) Records of. (See War of Rebellion,

Official Records of.)

Records of association founded for purpose of aiding soldiers of, of-fered to United States, 4798. Refugees from Virginia, communica-tion regarding removal of, 3360.

Restoration of Southern States. (See

Reconstruction; Restoration.)
Roanoke Island, N. C., capture of, referred to, 3305.

Sanford, Edward S., appointed military superintendent of telegraph

messages, 3310. Sassacus-Albemarle naval engagement referred to, 3411.

Scott, Winfield, retirement from active service in, orders regarding, 3241.

Referred to, 3257.

Successor of, referred to, 3241, 3257.

Secession discussed. (See Secession.) Sentences of imprisonment by military tribunals remitted and prisoners discharged, 3537.

Sewells Point, Va., evacuation of batteries on, 3313.

Shenandoah, reported surrender of the, 3575.

Sheridan, Philip H. (See Sheridan, Philip H.) Sherman, William T. (See Sherman,

William T.)

Slavery discussed. (See Slavery.) Stager, Anson, appointed military superintendent of telegraph lines, 3310.

States in which insurrection exists proclaimed, 3238, 3293, 3366.

Sunday, observance of, enjoined,

Taxes upon real estate in seceded States declared a lien on same,

Telegraph lines, military possession of, order regarding, 3309.

Termination of-

Mediation of other measures looking to, referred to, 3355.

Proclaimed, 3627. In Tennessee, 3515. In Texas, 3632.

Correction of date in, by proclamation, 3747.

Thanks tendered commanders and sol-diers in. (See Thanks of Congress; Thanks of President.)

Thanksgiving order of President Lincoln, 3439.

Thanksgiving proclamation of President Lincoln, 3290, 3371, 3373,

regarding day appointed, Order 3245.

(See also fasting and prayer.) Threatening aspect of. (See Secession discussed; Slavery discussed.)

Transportation to be furnished refugees and freedmen, order regarding, 3547.

Treason against United States, act to punish, 3286, 3294.

Troops sent through Mexican territory in 1861 referred to, 3574.

Union and Confederate flags, return of to respective States recommended, 5163.

Proposition withdrawn, 5164. Vessels of United States destroyed by rebel vessels referred to, 3964.

Victories of Federal troops discussed, 3301, 3305, 3313, 3376, 3439, 3442, 3452, 3457, 3477.

Virginia-

Attitude of, in, discussed, 3224.

Persons in, attempting to exercise official powers of civil nature, order regarding, 3245.

Volunteer service-

Act to provide for additional medical officers of, vetoed, 3289. Officers and men in, 3578.

Officers in, 3357

Volunteers called for, and orders regarding, 3215, 3216, 3315, 3316, 3321, 3322, 3370, 3374, 3427, 3433, 3436, 3472.

Authority to call for additional volunteers recommended, 3227.

Board constituted to examine quotas of States, 3476. Bounty and pay to, 3322, 3375,

3436, 3649. Recommendations regarding,

3396.

Clause, three-hundred-dollar, repeal of, recommended, 3412. Increase of, letter of President to

governors regarding, 3315. Proposition of governor of Mis-

souri regarding, 3241.

Order of President regarding, 3243.

Proposition of governors of States regarding, and reply of President, 3241, 3316, 3437.

Reenlistment of veterans referred to, 3400.

Referred to, 3225.

Three-hundred-dollar clause, repeal of, recommended, 3412.

Weehawken-Fingal naval engagement referred to, 3392.

Wisconsin volunteers, thanks of President tendered, 3442.

Wool, John E. (See Wool, John E.)

Civil War Veterans:

Roosevelt praises, 6670, 7386. Their privileges in civil service, 6743, 6854.

# Claims:

Against citizens of insurgent States and means for collecting, discussed, 3251.

Abritration of pecuniary, with republics of South and Central America, 8362.

Growing out of War between the States. (See Civil War; War Claims.)

Of aliens. (See Aliens.)
Of foreign powers against United (See the several powers.) States. Of United States against foreign powers. (See the several powers.) Referred to, 253.

Surplus remaining after payment of awards, discussed, 3173, 3247. Private claim against United States.

(See Private Claims.)

# Claims, Court of. (See Courts.)

Clarksburg, W. Va., act making appropriation to continue construction of public building at, approved and recommendations regarding, 4991.

Clayton Anti-Trust Law .-- To supplement Clayton Anti-Trust Law.—To supplement existing laws against monopolies and unlawful restraint of trade, the Clayton bill approved Oct. 15, 1914, defines "Commerce" as trade between the states or territories or with foreign countries, and "Persons" as corporations authorized under law. It forblds persons engaged in commerce to either directly or indirectly discrimination may be to substantially lessens competition or tend to create a monopoly in any line of commerce, making allowance for difference in cost of selling or transportation, or discrimination in price in the same or different communities made in good faith to meet competition. Persons selling goods may also select their own customers; agreements or understandings, as a condition of trade, that goods of a computation of the preson injured in his business by reason of person injured in his business by reason of person injured in his business by reason of the damage sustained whim, together with costs and attorney's fees. The final decree in any criminal prosecution under the anti-trust laws is made prima facie evidence against the same defendant in subsequent actions, except in existing laws against monopolies and unconsent judgments, and the statute of limitations is suspended.

tations is suspended.

The labor of a human being is declared not to be a commodity or article of commerce, and labor unions and agricultural associations instituted for mutual benefit having no capital stock and not conducted for profit, are exempt from the operations of all anti-trust laws, and such organizations and their members are not to be construed as illegal combinations or conspiracles in restraint of trade. No corporation where the effect of such acquisition may be to lessen competition between the two or create a monopoly. Holding companies are

where the effect of such acquisition may be to lesses competition between the two or create a monopoly. Holding companies are forbidden except for investment purposes, and stock owned by holding companies as allowed neither vote nor proxy; subsidiary corporations may however be organized for carrying on legitimate branches or extensions of business when they will not substantially lessen competition. Railroad companies may build, own, and buy stock in branch lines or acquire control of other lines in extension of their own where the effect will not tend to lessen competition. Provided the effect will not tend to lessen competition or preson shall at the same time be a director or employee of more than one bank having an aggregate capital in excess of \$5,000,000; no bank in a town of 200,000 inhabitants shall have as a director or employee of any other bank situated in the same town: no person shall at the same time be a director in two or more corporations either one having a capital in excess of \$1,000,000 engaged in commerce other than banking and transportation, if such corporations and the same town: and the same town arrier by an officer thereof is made a felony punishable by a fine of \$500 and from one to ten years in prison. No common carrier shall deal in securities or supplies or make contracts in excess of \$5,000,000 a year with another corporation when the said common carrier by another than banking and transportation when the piles or make contracts in excess of \$50,000 a year with another corporation when the said common carrier has among its directors or managers any person who is at the same time a director or officer of the firm with which such dealings are made, except when such firm or corporation is the lowest bidder for such supplies, etc., under penalty of a fine of \$2.5,000 for the company and \$5,000 for the person, with a year in jail added for the latter.

Authority to enforce compliance with this aw is vested in the Interstate Commerce Commission, the Federal Reserve Board and the Federal Trade Commission, and action may be brought in any district where the first that the second in the se

held personally responsible for violations of the act and subject to a fine of \$5,000 or a year in jail.

United States Courts may issue injunctions to restrain violations of this act upon evidence of danger of irreparable loss pending hearing; no injunction may be granted by a United States judge in a case between employer and employee or between persons employed and persons seeking employment growing out of disputes over terms of employment unless necessary to prevent injury to property or property rights; (and no such injunction shall prohibit persons, whether singly or in concert, from ceasing to perform work or from pencefully persuading others to do so, or from peacefully persuading others to do so, or from party to such dispute, or from adviction of the state of the such dispute, or from procefully assembling or doing any act which might lawfully be done in the absence of such

Clayton Anti-Trust Law-Continued.

dispute, and none of these acts shall be considered violations of the United States laws. Disopedience to injunctions is made contempt of court, punishable by a fine of \$1,000, payable to the person injured by \$1,000, payab the contempt.

the contempt.

Clayton-Bulwer Treaty.—John M. Clayton, Secretary of State, in 1850 concluded a treaty with Sir Henry Lytton Bulwer, representing Great Britain, for establishing communication between the Atlantic and Pacific oceans (2580). The treaty provided for a ship canal across Nicaragua and forbade exclusive control of canal communication by either party. It was succeeded by the Hay-Pauncefote Treaty, ratified by the Senate of the United States, Dec. 17, 1901, which made the way clear for the United States to construct, own and operate an isthmian canal. (See Great Britain, Treaties with.)

Clayton-Bulwer Treaty:

Correspondence respecting, referred to, 2583, 2897, 2908, 4758.

Differences regarding-

Discussed, 3039, 3092.

Final settlement of, 3170.

Proposition to refer, to arbitrament, 2895.

Treaty for settlement of, discussed, 2973.

Discussed, 2580, 2617, 2903, 2943, 3117, 4628.

Proposed modifications of, referred to, 4653, 4662, 4694.

Referred to, 4667, 4698, 4782, 6662,

Clearing House.—An institution set up by banking houses, railroad companies, or persons engaged in any department of trade or finance who have credit transactions with each other. In the course of a day's business each bank receives various amounts of commercial paper which must be debited to the acount of other banks, and is itself to the acount of other banks, and is itself to the acount of other banks, and is itself to the acount of other banks, and is itself to the acount of other banks, and is itself to the acount of other banks, and is itself to the acount adjusted every morning, or at least every week. To do this it was necessary for each bank to have a messenger visit every other bank with which it had dealings and pay or receive the difference between the debit and credit sides of the account. The collection and payment of these balances became a laborious and dangerous part of the banking business. To do away with this cumbersome method of squaring accounts the clearing-house system was introduced. It was first established to the account of the account of the accounts of the very control of the accounts of the accounts of the account of the account of the account of the account of the accounts of each of these 62 All the accounts of each o Clearing House .- An institution set up by banking houses, railroad companies, or percoin by 1.30 p. M. each day, and the creditor banks immediately receive the amounts due them from other banks or certificates of credity of the control of t

Clearing Houses recommended, 4199.

Cleveland, Grover .- 1885-89, 1893-97.

(FIRST TERM, 1885-1889.)
Twenty-fifth Administration—Democratic.
Vice-President—Thomas A. Hendricks.

Vice-President—Thomas Secretary of State—
Thomas F. Bayard.
Secretary of the Treasury—
Daniel Manning.
Charles S. Fairchild.
Secretary of War—
William C. Endicott.

Attorney-General-Augustus H. Garland.

Augustus II. Garland.
Postmoster-General—
William F. Vilas.
Don M. Dickinson.
Secretary of the Navy—
William C. Whitney.
Secretary of the Interior—
Lucius Q. C. Lamar.
William F. Vilas.
Secretary of Agriculture—
Norman J. Coleman.

Cleveland was elected by the Democratic panch in 1884 and in 1892. The convention which met at Chicago, July 8-11, 1884, nominated him on the second ballot, despite the bitter opposition of Tammany.

the bitter opposition of Tammany.

Platform.—The platform of 1884 recited the fundamental principles of Democracy; charged the Republican party with fraud, jobbery, and recklessness, from long possession of power; pledged Democracy to a complete reform, rigid economy, reduction of taxation, and a lower tariff for revenue only; devoted internal revenues to pensions and war expenditures only; favored an American continental policy; believed in home properties of the platform of the properties of the platform of platform of platform of platform of public platform of the platform of platform

Leveland, Grover—Continued.

lands for scitlers, pledged government protection to all citizens at home and abroad; opposed Chinese immigration; advocated a measure of internal improvements; upheld Democracy's efforts for commerce and merchant marine; and paid a tribute to Samuel J. Tilden.

uel J. Tilden.
Opposition.—The Republican National
Convention at Chicago, June 3-6, 1884, nominated James G. Blaine over President Arthur, on the fourth ballot. The Greenback
National Convention at Indianapolis, May
28, 1884, nominated Benjamin F. Butler,
The Prohibition Convention at Pittsburgh,
July 23, 1884, nominated John P. St. John;
another branch of the Prohibitionlists, under
the name of the American Prohibition Convention, met at Chicago, June 19, 1884, and
nominated Samuel C. Pomeroy. The Equal
Rights party in convention at San Francisco, Sept. 20, 1884, nominated Belva A.
Lockwood.

cisco, Sept. 20, 1002, Lockwood.
Vote.—The popular vote of thirty-eight
States gave Cleveland 4,874,986; Blaine,
4,851,981; Butler, 175,370; and St. John,
150,369. The electoral vote, counted on
Feb. 11, 1885, gave Cleveland 219, and

150,389. The electoral vote, counted on Feb. 11, 1885, gave Cleveland 219, and Blaine 182.

Party Affiliation.—Cleveland's political career dated from his election as the Demoratic mayor of Buffalo, where (1881) he curbed extravagance and violation of the Constitution and charter to such an extent that he became known as the "veto mayor." As governor of New York, his State administration was a continuation of his course as mayor of Buffalo, and it was the conspicuous evidence of his ability, integrity, and consistency, that made him so strong a candidate for the Presidency.

Political Complexion of Congress.—During President Cleveland's first administration, congress was divided politically as follows:

President Cleveland's first administration, Congress was divided politically as fellows: In the Forty-ninth Congress (1855-1887) the Senate, of seventy-six members, was composed of thirty-four Democrats, forty-one Republicans, with one vacancy; and the Honse, of 325 members, was made up of 182 Democrats, 110 Republicans, two Nationals, with one vacancy. In the Fiftieth Congress (1887-1889) the Senate, of seventy-six members, was composed of thirty-seven Democrats and thirty-nine Republicans; and the House, of 325 members, was made up of 170 Democrats and 151 Republicans. Republicans.

(SECOND TERM, 1893-1897.)
Twenty-seventh Administration—Democratic.

Vice-President-Adlai E. Stevenson.

Secretary of State—
Walter Q. Gresham.
Richard Olney,
Secretary of the Treasury—
John G. Carlisle.
Secretary of War—
Daniel S. Lamont.

Attorney-General

Richard Olney. Judson Harmon. Postmaster-General-

Postmaster-General—
Wilson S, Bissell.
William L, Wilson.
Secretary of the Navy—
Hilary A. Herbert.
Secretary of the Interior—
Hoke Smith.
David R. Francis.
Secretary of Agriculture—
J. Sterling Morton.

J. Sterling Morton.

SECOND TERM—Nomination,—Cleveland was a second time elected President of the United States by the Democratic party at the election held in November, 1892. At the Democratic National Convention held at Chicago, June 22, 1892, he was nominated

on the first ballot, though he was bitterly opposed by the entire delegation from his own State.

Dipose tate.

Definition of the Democratic party in 1892 denounced the Republican party and its administration; made the tariff the most important issue of the election by a section amended in open convention in which the McKinley Tariff was condemned as class legislation; exposed sham reciprocity; demanded control of the trusts; repeated the public lands policy of former years; reaffirmed civil service reform; average the public lands policy of former years; reaffirmed civil service reform; average the public lands policy of former years; reaffirmed civil service reform; average the public lands policy of former years; reaffirmed civil service reform; average the public lands policy of former years; reaffirmed civil service reformed the construction of the Nearagua Canal; endorsed the World's Columbian Exposition, free education, the plan to admit as States, Arlzona and New Mexico; condemned the sweating system and convict labor.

denote the sweating system and convict labor of the sweating system and convict labor of the system and convict labor of the system and convict labor of the system and convention at Minneapolis, June 7, 1892, nominated Benjamin Harrison, on a platform of protection, reciprocity, free coinage of gold and silver, freedom of the ballot, extension of foreign commerce, freedom of speech, opposition to trusts, free postal delivery, civil service reform, building of Nicaragua Canal, admission of Territories to Statehood, reclamation of arial lands, sympathy with temperance, pledges to veterans, and commendation of Harrison administrational systems, and commendation of Harrison administrational systems, and commendation of Harrison administration at New York, nominated James B. Weaver. The Socialist Labor Convention, at New York, nominated James B. Weaver. The Socialist Labor Convention, at New York, nominated Simon Wing. Vote.—The popular vote ran: Cleveland, 5,556,543; Harrison, 5,175,582; Weaver, 21,648. See Bidwell, 255,841; and Wing. 21,164. The electoral vote gave Cleveland 277; Harrison, 145, and Weaver, 22. Public Debt.—The public debt of the United States during the two administrations of President 1885, \$1,373,502,443,91; 1886, \$1,282,145,840,44; 1887, \$1,175,168, \$1,386, \$1,386,55; 1886, \$1,386,567,542; 1888, \$1,063,004,894,73.

Second Administration: July 1, 1893, \$838,969,475,76; 1894, \$899,313,380,55; 1895, \$900,1672,966,74; 1896, \$955,207, \$70,774,761,—In his First Annual Message

1895, 253.70.

\$838,969,475.70; 1894, \$899,313,390.35; 287,-233.70—In his First Annual Message Parting—In his First Annual Message and in his First Annual Message and in his First Parting—In his First Annual Message (page 5169)—In his Stond Annual Message (page 5169)—In his subject is a parting—In his First Annual Message (page 5169)—In his subject is a parting—In his First Annual Message (page 5169)—In his subject is a parting—In his highest Annual Message (page 5169)—In his lefter of his his highest Annual Message (page 5169)—In his highest

Cleveland, Grover—Continued.

our manufacturers, and we contemplate a fair and careful distribution of necessary tariff burdens, rather than the precipitation of free trade." In the First Annual Message of his second administration (page 5890) the President said: "While we should stanchly adhere to the principle that only the necessity of revenue justifies the imposition of tariff dutles and other Frederal taxation and that they should be limited vox to the fact that conditions have grown up among us which in justice and fairness call for discriminating care in the distribution of such duties and taxation as the emergencies of our Government actually demand."

"Forcim Policy.—In his First Annual

among us which in justice and tanaless carrier for discriminating care in the distribution of such duties and taxation as the emergencies of our Government actually demand of the consular and diplomatic service. At the beginning of his second administration, the President Massage (page 4922) President Cleveland recommended increased appropriations for the consular and diplomatic service. At the beginning of his second administration, the President was obliged to confront the grave situation arising out of the proposed annexation of Hawali to the United States. The queen and her ministers asserted that at the time she yielded to the force and power on the ministers asserted that at the time she yielded to the force and power of the appendix of the provisional government she yielded to the force and power of the appendix of the provisional government she yielded to the force and power of the appendix of the states that "a candid and thorough examination of the facts will force the conviction that the provisional government owes its existence to an armed invasion by the United States," and that the overthrowing of the government was brought about "by a process, every step of which, it may safely be asserted, is directly traceable to and dependent for its success upon the agend of the United Brates, and that the overthrowing of the Senate and advised our minister to inform the queen and her advisers of his desire to reestablish in the Islands the status which existed before the armed interference of the United States. The Senate, however, recognized the new republic in 1894, and the matter passed beyond the jurisdiction of the insurgents as beilligerents passed Congress, the President. In 1805, upon the outbreak of the Insurgents as beilligerents passed Congress, the President Street States. Though resolutions favoring the recognition of the insurgents as beilligerents passed Congress, the President Linded States. Though resolutions favoring the recognition of the insurgents as beilligerents passed Congress, the Pr

diction over any territory which, after investigation, we have determined of right to belong to Venezuela." The signing of the arbitration treaty at Washington was re-

diction over any territory which, after investigation, we have determined of right to belong to Venezuela." The signing of the arbitration treaty at Washington was regarded as the first formal acquiescence by a European power of the principles of the Monroe Doctrine and the accompanying of the New World by the manufacture of the States.

Finance—In his First Annual Message (page 4927) the President discussed the Bland-Allison act and said: "The desire to utilize the silver product of the country should not lead to a misuse or the perversion of this power. The necessity for such an addition to the nation as is compelled by the silver-coinage act is negatived by the fact that up to the present time only about 50,000,000 of the silver dollars so coined have actually found their way into directled onesseating mone than 165,000,000 critical consecution of the silver dollars and the season of the silver dollars so coined have actually found their way into directled onesseating mone than 165,000,000 critical consecution of the silver dollars and the season of coinged accumulated." He adds that this will lead to the hoarding of gold, and says: "This boarding of gold has already begun." He recommends the suspension of coinage. In his special message in 1893, the President dagain urges the suspension of coinage. In his special message in 1893, the President dagain urges the suspension of coinage. In his special message in 1893, the President dagain urges the suspension of coinage and the world of the cover of the season of the season of the season of coinage and the statute, were regarded by those interested in silver as a certain guaranty of tis increase in price. The result, however, has lowing a spassmodic and slight rise, the price of sliver began to fall after the passage of the act, and has since reached the lowest poi

coinage and the attendant train of financial troubles.

Civil Service Reform.—In his First Annual Message (page 4948) President Cleveland said: "Civil Service reform enforced by law came none too soon to check the progress of demoralization. One of its effects, not enough regarded, is the freedom it brings to the political action of those conservative and some rises at month feat of the servative and sudden change in all the public offices with a change of party rule, cast field by the servative and sudden change in all the public offices with a change of party rule, cast field by the servative and sudden change in all the public child of the servative and sudden change in all the public offices with a change of party rule, cast field by the servative in the servative in the servative in the servative in the property of the indolent or incompetent clerk, and it does prevent supplying his place with the unfit party worker." In his Second Annual Message (page 5113) he says that while the reform may be incomplete and its applications imperfect, "If the people of this country ever submit to the banishment of its underlying principle from the operation of their Government they will abandon the cess of American institutions." Statistics regarding the efficacy of the rules laid down when the complexity of the rules laid down when the complexity in a special cess of American institutions." Statistics regarding the efficacy of the rules laid down by the Commission are given in a special message to Congress on page 5201. Suggested amendments and additional rules were made the subject of a special message (page 5347 et seg.). In the First Annual Message of his second administration (page 5888), in speaking of the working of the reform, the President said: "The law embody-form, the President said: "The law embody-

Cleveland, Grover—Continued.

Ing this reform found its way to our statute books more from fear of the popular sentiment existing in its favor than from any love for the reform itself on the part of legislatorists of the continuent of the continu

the agencies destined to cleause our pointes and to improve, economize, and elevate the public service.

At the beginning of President Cleveland's administration, he came into serious conditions of the serious conditions of th his nominations.

Cleveland, Grover:

Advancement and progress of United States discussed by, 5358. Annual messages of, 4909, 5082, 5165, 5358, 5866, 5955, 6058, 6146.

Arbitrator-

In boundary dispute between Argentine Republic and Brazil, 5867. Award of, discussed by, 6058. Of claim of Italy against Colombia,

6328.

Biographical sketch of, 4882.

Bland-Allison Act discussed by, 4927,

5097, 5373. British minister's interference in political affairs of United States and

action of, respecting, 5365, 5396.
Civil Service discussed by, 4948, 4974, 5112, 5201, 5348, 5399, 5429, 5882, 5889, 5972, 5974, 5982, 6171. (See also Civil Service.)
Congress requested by, not to take

recess until enactment of financial

legislation, 6092.

Correspondence requested by Senate respecting relations with Spain refused by, 6101.

insurrection and policy United States regarding, discussed by, 6068, 6148. Referred to by President McKin-

ley, 6291.

Currency legislation plan of, indorsed by, 5985.

Discussed by, 5993, 5999, 6072, 6091, 6175.

Death of, announced by Roosevelt,

7339.

Discretionary power of President over nominations, removals, and other

acts discussed by, 4960.
Finances discussed by, 4924, 5092, 5097, 5165, 5371, 5833, 5875, 5964, 5985, 5993, 5999, 6072, 6091, 6155,

Foreign policy discussed by, 4912, 5867, 5871, 5873, 5892, 5955, 5963, 6064, 6068, 6087, 6148.

Inaugural address of-

First, 4884. Second, 5821.

Legation asylum discussed by, 5867. Monroe doctrine reasserted by, 6064,

6087. Pocket vetoes of, 5070, 5071, 5072, 5073, 6193.

Portrait of, 4882. Powers of Federal and State Governments discussed by, 4960, 4992, 4996, 5142, 5363, 5412, 5422, 5924, 6010, 6109,

Proclamations of-

Admission of Utah, 6120.

Canadian vessels permitted to aid disabled vessels in American waters, 5828. Chicago riots, 5931.

Copyright privilege to-Chile, 6125. Denmark, 5827.

Mexico, 6022 Portugal, 5830. Spain, 6024.

Death of-Grant, 4893. Gresham, 6022.

Discriminating duties suspended on vessels from-

Cuba and Puerto Rico, 5075, 5155. Philippine Islands, 5155.

Bota del Toro, Colombia, 4895. Cuba and Puerto Rico, suspension of, revoked, 5074. Germany, 5326.

Revoked, 6129. Grenada, 5930.

Guadeloupe, 5327. Netherlands, 5154. Trinidad, 4889.

Extraordinary session of-Congress, 5828.

Senate, 5428, 6230.

Importation of cattle, prohibition on, suspended, 6025.

Lands-

Granted Chicago, Milwaukee and St. Paul Railway forfeited, 5944,

In Greer County boundary dispute not to be sold, 5325. Opened to settlement, 5838, 6016,

6018, 6020, 6026.

Set apart as public reservation, 5859, 5864, 6122, 6205, 6207, 6209, 6211, 6213, 6215, 6216, 6218, 6219, 6221, 6222, 6225, 6227.

Modifying order reserving lands in Alaska, 6128. Neutrality in insurrection in Cuba,

6023, 6126. Order restoring Sioux lands to pub-

lic domain declared void, 4890. Pardons to polygamists, 5942.

Preventing extermination of seals in Bering Sea, 5826, 5926, 6015, 6123.

Thanksgiving, 4895, 5076, 5156, 5328, 5865, 5943, 6025, 6127.

Unauthorized occupancy of-Indian reservations, 4892. Lands in Indian Territory, 4888.

Unlawful combinations in-Washington Territory, 4896, 5073.

Western States, 5932 Unlawful inclosures of public lands,

4893. Removals from office, transmission of

papers regarding, refused by, 4960. Right of asylum discussed by, 5961.

Sherman Act, repeal of purchasing clause of, discussed by, 5875, 6073, 6074.

Recommended by, 5833.

Special session message of, 5833.

State of the Union discussed by, 4909, 5358, 6146.

Tariff discussed by, 4926, 5093, 5169, 5359, 5890, 5984, 6173.

Thanksgiving proclamations of, 4895, 5076, 5156, 5328, 5865, 5943, 6025, 6127.

Union and Confederate flags, return of, to respective States recommended by, 5163. Proposition withdrawn, 5164.

Veto messages of, authorizing-Arkansas Northwestern Railway Co. to construct railway through Indian Territory, 6012.

Clothing Trade.-It is only within recent that the manufacture of readymade clothing came to be looked upon as an industry inviting the investment of capital and the energies of trained business men. Prior to 1830 the business seems to have Prior to 1830 the business seems to have been limited to shipping supply merchants, who kept a small stock of garments adapted to the use of sailors, who found no time between arrival at and departure from ports to have clothes made to their measure, as was the custom among the landsmen. The chief shipping ports, therefore, became the early centers of the ready-made to the contraction of the world and asset, was the early nucleus of the trade, It then spread to Boston and New York. Migration to the West, and especially the hurried departure of gold-seekers for California in 1849, gave an impetus to the business, and factories and stores carrying made-up

stocks began to succeed custom tallor shops.

One of the first to engage in the wholesale manufacture of clothing was George Opdyke, ouce mayor of New York, who began business in 1831. He and his successors opened stores in New Orleans, Memphis and Charleston, which were carried on until the close of the civil war. They supplies and Charleston, which were carried on until the close of the civil war. They supplies and the contract of the civil war. They supplies are the contract of the civil war. They supplies are the contract of the civil war. They supplies are the contract of the civil war. They supplies are the contract of the civil war. They supplies are the contract of the civil war, the contract of the civil war. The contract of the civil war to the contract of the civil war to the contract of the civil war. The contract of the civil war began to manufacture ready-made clothing in the coarser grades of men's clothing to the miners in the gold fields. The business was the coarser grades of men's clothing to the miners in the gold fields. The business was the coarser grades of men's clothing to the miners in the gold fields. The business was the coarser grades of men's clothing to the miners in the gold fields. The business was the coarser grades of men's clothing to the miners in the gold fields. The business was the coarser grades of men's clothing to the miners in the gold fields. The business was the coarser grades of men's clothing to the miners in the gold fields. The business was the state of the civil war Browning obtained a contract to furnish more than a million dollars' worth of clothing for the Union army.

The invention of the sewing machine concentrated within factory walls much of the work that had previously been done in the homes of work people, and the cutting machine, with a capacity for twenty-four thicknesses of cloth, further cheapened the work the southers and the machine the factory system:

By the usof the sponging machine the clothing by contract was supported to the product of the

Clothing Trade-Continued.

Clothing Trade—Continued. tributed \$42,985,415, and the regular factories \$190,169,511. These figures do not include shirts and furnishing goods. Women's Clothing.—The manufacture of women's Clothing.—The manufacture of women's clothing as a commercial industry did not start until the early sixties. At that time only cloaks and mantillas were made for the trade. Until 1880 the tradic in women's ready-made clothing was confined almost entirely to cloaks. About this time the ladies' suits branch was established. During the last decade all the different articles which are comprised in the sollective term lingerie have been put on the market ready made.

erent articles which are comprised in the collective term lingerie have been put on the market ready made.

The development of the factory has been on lines similar to those of the men's clothing establishments. A greater degree of skill is required of the workers in this branch of the business, and women have almost entirely displaced men.

The last census reported 4,558 factories and shops, employing 153,743 wage-earners, turning out a finished product valued at \$384,751,649, of which amount \$175,963,423 was added by manufacture. This shows the remarkable increase from 1860 when there were only 188 shops employing 5,739 workers.

Cal Fjelds of Alaska. \$100.

Coal Fields of Alaska, 8100.

Coal Lands.-The United States leads the

Coal Fields of Alaska, 8100.

Coal Lands.—The United States leads the world, both in the production of coal and the extent of its coal fields. The area of known deposits is nearly 280,000 square miles. The average annual yield for five years ending with 1908 was about 425,000,000 tons. This is worth about \$1.50 per ton at the mines.

The coal fields are grouped for convenience into the following divisions: The Appalachian, extending from near the New York and Pennsylvania State Work and Pennsylvania State where the state of the product of t

desert land acts and the commutation clause of the Homestead act. Then, in February, 1907, President Roosevelt sent a second special message to Congress urging legislation for the preservation of the coal, oil, lumber and grazing lands (page 7418). He especially urged that the Government be authorized to retain title to the coal lands with a system of leasing for mining purposes. He pointed out that some such system has been adopted in every coal mining country of Europe except Great Britain. Among the advantages he pointed out, were the preservation of fuels especially suited to certain industries, increased opportunities for the preservation of the specially suited to certain industries, increased opportunities frection of the spulle against reasonable and discriminating charges for fuel, the prevention of wholesale land frauds, and the ruthless exploitation of the Nation's resources (page 7418).

Coal Lands:

Withdrawal of, from entry or settlement and government ownership of, recommended, 7418.

Removal of duty on anthracite, recommended, 6754.

Coaling Stations. (See Naval Stations.)

mended, 6754.

Coaling Stations. (See Naval Stations.)

Coal-Tar Products.—Popular interest in coal tar is centered mainly in dyestuffs and the other refined drugs and chemicals derived from it. The United States for commercial reasons has developed little manufacture of these products, and has been dependent upon European nations for the bulk of her supply.

In considering why this condition exists there must be borne in mind the fact that only about 10 per cent of coal tar can be made into drugs and dyes. The other 90 per cent, suited only for the manufacture of pitches and various heavy oils, forms the basis of an industry already well developed in the United States. Coal tar, however, is not the only source of what are common Security of the complex of the composition of the composition of the composition of the carbonization of coal, constitutes an important commercial source of these refined products. "Gas benzol," onlike tar, has no constituents that cannot be utilized in making dyes and refined chemical preparation. About 25 per cent of the combined yield of tar and "benzol" may be made into the dyes, drugs, and refined chemical preparation of these refined products has heretofore practically depended on Germany. The gross market value for the pitch and heavy oils recoverable from the 75 per cent portion.

The United States has the raw material, namely, high-grade complete for making all that products consumed in the country. In the calendar year 1913 the United States produced about 150,000,000 gallons of coal tar and 7,500,000 gallons of far being imported. The output of bituminous coal, the source of coal tar, was somewhat more than 475,000,000 tallons of tar being imported. The output of bituminous coal, the source of coal tar, was somewhat more than 475,000,000 gallons of far being imported. The output of bituminous coal, the source of coal tar, was somewhat more than 475,000,000 gallons of far being imported. The output of bituminous coal, the source of coal tar, was somewhat more than 475,000,000

# Coal Tar Products-Continued.

Coal Tar Products—Continued.

many exported in the fiscal year ending June 30, 1913, coal-tar dyestuffs worth over \$55,000,000, whereas the United States in the same year imported dyestuffs worth \$10,000,000—practically the entire consumption. Two raw materials are the sources of the coal remains and the same year imported dyestuffs worth \$10,000,000—practically the entire consumption. Two raw materials are the sources of the coal remains and the same year imported dyestuffs worth and the coal remains and the same year in the coal remaining in the great fields of coking coal in Europe. This country produces, however, less than one-third of the quantity of "benzol." In addition to the coal remaining in the great fields of coking coal in western Pennsylvania, which produces over 60 per cent of the coke made in the United States, this country has an entirely adequate source of far, "benzol," and other by-products in the coking coal of other districts. Coal fields in West virging the complex of the color of the districts. Coal fields in West virging way be a first of the color of the districts. Coal fields in West virging the color of the districts. Coal fields in West virging the color of the districts. Coal fields in West virging the color of the districts of the color of the color of the districts. Coal fields in West virging the color of the districts of the color of the color of the districts. Coal fields in West virging the color of the districts of the color o

per cent of naphthalene.

Alicarin Dyes are made from anthracene,
A nadequate supply of anthracene for these
dyes is at hand in American coal tar. Between 1 per cent and 2 per cent crude
anthracene is contained in coal tar, and the
amount of pure anthracene in the tar produced in the United States in 1913 was
probably at least \$0,00,000 pounds. In the
same year the imports of alizarin dyes were
more than \$,000,000 pounds, valued at
\$1,825,000.

Pure Phenol (or carbolic acid) occurs in the light and middle oils or in the special "carbolic-oil" fraction of coal tar. Between 0.3 and 1.0 per cent of the average crude tar is phenol. It may be manufactured synthetically also from benzene through benzene-sulphonic acid. About 8,300,000 pounds of carbolic acid. About 8,300,000 or a considerable extent in the manufacture of picric acid for explosives and of certain ot a considerable extent in the manufacture of picric acid for explosives and of certain dyestuffs. Another use of growing importance is the manufacture of hard, infusible, amorphous substances resembling celluloid. Benzoic and Salicylic Acids, the photographic developers, "metol," "thodo!" or "clon," hydroquinone, etc., many drugs, such as acetanilide, phenacetin, saccharin, antipyrine, acetyl salicylic acid (aspirin), and a great variety of other refined chemical products used in comparatively small quantities, are derived from coal tar, chiefly quantities, are derived from coal tar, chiefly quantities, are derived from coal tar, chiefly and targe part of the amount consumed in the United States has been imported. Explosives.—The coal-tar products of reatest importance as raw materials in

from the light-oil or carbolle-oil fraction. A large part of the amount consumed in the United States has been imported.

\*\*Explosives.\*\*—The coal-tar products of Explosives.\*\*—The coal-tar products of the explosives industry of the United States are benzene, toluene, naphthalene, and phenol (carbolic acid). As explosives the nitrosubstitution products of coal-tar derivatives are used as bursting charges for explosive projectiles, torpedoes, and mines, and also for detonators and primers. The most commonly known blasting explosives used in this country, black blasting powder and "straight" nitroglycerin dynamite, contain no coal-tar derivatives.

The nitrotoluenes are more extensively used in the explosives industry than any other nitrosubstitution compounds. Pure crystalline trinitrotoluene has proved one of the most cleent exposives from the explosives industry than any other nitrosubstitution compounds. Pure crystalline trinitrotoluene has proved one of the most cleent exposives from the explosives industry than any other nitrosubstitution compounds. Pure crystalline trinitrotoluene has proved one of the most cleent exposives from the explosives industry than any other nitrosubstitution compounds become into use as a substitute for a large proportion of the mercury fulminate in defonators (blasting caps) and as a charge for detonating fuse. The nitronaphthalenes are used to some extent, chiefly as sensitizers in the "short-flame" permissible explosives of the ammonium-nitrate type. Pioric Acid and certain of the picrates are highly important as military shell explosives in the ammonium-nitrate type.

Pioric Acid and certain of the picrates are far greater than is indicated by the above brief summary. Much investigative work on such compounds is being carried on in this country as well as abroad, from which important developments in the explosives art may result. The Bureau of Mines has instituted a systematic research into the preparations and properties of these industry.

Coast and Geodetic Survey.—The Coa

Coast and Geodetic Survey.-The Coast and Geodetic Survey of the Department of Commerce is charged with the survey of the coasts of the United States and coasts the coasts of the United States and coasts under the jurisdiction thereof, and the publication of charts covering said coasts. This includes base measure, triangulation, topography and hydrography along said coasts; the survey of rivers to the head of tide water or ship navigation, deep-sea soundings, temperature and current obserClothing Trade-Continued.

Clothing Trade—Continued. tributed \$42,985,415, and the regular factories \$190,169,511. These figures do not include shirts different furnishing goods. The start of the start

sollective term lingeric have been put on the market ready made.

The development of the factory has been on lines similar to those of the men's clothing establishments. A greater degree of skill is required of the workers in this branch of the business, and women have almost entirely displaced men.

The last census reported 4.558 factories and shops, employing 153,743 wage-earners, turning out a finished product valued at \$384,751,649, of which amount \$175,963,423 was added by manufacture. This shows the remarkable increase from 1860 when there were only 188 shops employing 5.739 workers. ploying 5,739 workers.

Coal Fields of Alaska, 8100.

Coal Lands.-The United States leads the

Coal Lands.—The United States leads the world, both in the production of coal and the extent of its coal fields. The area of known deposits is nearly 280,000 square miles. The average annual yield for five years ending with 1908 was about 425,000,000 tons. This is worth about \$1.50 per ton at the mines.

The coal fields are grouped for convenience into the following divisions: The Appalachian, extending from near the New York and Pennsylvania State line southwesterly through the western half of Pennsylvania and eastern Ohio, western Maryland, southwest Virginia, all of West Virginia, eastern Kentucky and Tennessee into north central Alahama, and covering about 70.800 square miles. The eastern interior fields cover western the whole State and the state of the word of the state of the stat in extent. The west central field extents from western Iowa across westers as the contral field extent of the contral field extent of the contral field extent of the contral field includes the numerous disconnected areas jung in narrow belts along either flank of the range from the Canadian frontler southward for a thousand miles. These occur in Montana, Utah, Wyoming, Colorado and New Mexico, and have a total area of some 43,600 square miles. The Pacific coast coal fields occur in California, Oregon and Washington. Those of Washington are of the most importance, supplying fuel for railroads and steamships, as well as the market of San Francisco.

Owing to the discovery of collusion on the part of the Union Pacific Railroad and subsidiary companies in the acquisition of the part of the Union Pacific Railroad and subsidiary companies in the acquisition of the part of the Union Pacific Railroad and subsidiary companies in the acquisition of the part of the Union Pacific Railroad and subsidiary companies in North and South David Marketo, Utah. Washington and Oregon. Of this land 28,00,000 acres were later opened to entry. In December the President sent a special message to Congress urging the repeal or revision of the timber, stone and

desert land acts and the commutation clause of the Homestead act. Then, in February, 1907, President Roosevelt sent a second special message to Congress urging legislation for the preservation of the coal, oil, lumber and grazing lands (page 7418). He especially urged that the Government be authorized to retain title to the coal lands with a system of leasing for mining purposes. He pointed out that some such system has been adopted in every coal mining country of Europe except Great Britain. Among the advantages he pointed out, were the preservation of fuels especially suited to certain industries, increased opportunities to certain industries, increased opportunities for coal miners without capital, the protection of wholesale is a frauds, and the ruthless exploitation of the Nation's resources (page 7418).

Coal Lands:

Coal Lands:

Withdrawal of, from entry or settlement and government ownership of, recommended, 7418.

Removal of duty on anthracite, recommended, 6754.

Coaling Stations. (See Naval Stations.) Coal-Tar Products .- Popular interest in

mended, 6754.

Coaling Stations. (See Naval Stations.)

Coal-Tar Products.—Popular interest in coal tar is centered mainly in dyestuffs and the other refined drugs and chemicals derived from it. The United States for commercial reasons has developed little manufacture of these products, and has been dependent upon European nations for the bulk of her supply.

In considering why this condition exists the control of the porter in mind the fact that the control of the porter in mind the fact that the control of the porter in mind the fact that the control of pitches and various heavy oils, forms the basis of an industry already well developed in the United States. Coal tar, however, is not the only source of what are commonly known as "coal-tar" dyes and drugs. So-called "gas benzol," or light oil, which is abstracted from coal gas, and is therefore, like tar, a by-product of the carbonization of coal constitutes an improducts. "Gas henzol," unlike tar, hence the constituents that cannot be utilized in making dyes and refined chemical preparations. About 25 per cent of the combined yield of tar and "benzol" may be made into the dyes, drugs, and refined chemical preparations. About 25 per cent of the combined yield of tar and "benzol" may be made into the dyes, drugs, and refined chemical preparations. About 25 per cent of the combined yield of these refined products made from the 25 per cent portion is probably at least twice that of the pitch and heavy oils recoverable The United States has a least twice that of the pitch and heavy oils recoverable The United States has a least twice that of the pitch and heavy oils recoverable are and 7,500,000 gallons of 'gas benzol,' less than 500,000 gallons of tar being imported. The output of bituminous coal, the source of coal tar, was somewhat more than 475,000,000 gallons of tar being imported. Evidently, in the utilization of coal tar and "benzol" the utilization of coal tar and "benzol" the utilization of coal tar and "benzol", the United States is far behind Germany.

Coal Tar Products—Continued.

many exported in the fiscal year ending June 30, 1913. coal-tar dyestuffs worth over \$55,000,000, whereas the United States in the same year imported dyestuffs worth \$10,000,000—practically the entire consumption. Two raw materials are the sources of the so-called "coal-tar products," namely, cruff coal for the first test of the so-called "coal-tar products," namely, cruff coal for the first test of the so-called "coal-tar products," namely, cruff coal for the first test of the so-called "coal-tar products," namely, cruff coal for the first test of the guantity of "benzol." In addition to the coal remaining in the great fields of coking coal in western Pennsylvania, which produces over 60 per cent of the coal made in the United States, this country has an entirely adequate source of tar, "benzol," and other by-products in the coking coal of other districts. Coal fields in West Virginia, Virginia, and eastern Kentucky which as well as the source of tar, "benzol," and other by-products in the coking coal so districts. Coal fields in West Virginia, Virginia, and eastern Kentucky which may be drawn of or much more coking coal than they now produce.

Oil and water-gas tars formed from the petroleum used in the manufacture of gas were produced in the United States in 1912 to the amount of 33,930,000 gailons. Coal tar is separated by distillation into a number of fractions, each of which serves as the base for the manufacture of certain refined chemical products.

\*\*Cresset\*\* Oil.\*\*—Between 90,000,000 and 100,000,000 gailons of creosote oil, valued at nearly \$6,000,000, were consumed in the United States in 1912 to the amount of coal and preservation of wood. Probates the summation of the products.

\*\*Cresset\*\* Oil.\*\*—Between 90,000,000 and structural timber. Two-thirds of the entire consumption was imported. Coal tar yields to the kind of tar, grade of oil, and the softness desired in the residual pitch.

\*\*Aniline Dyes are made chiefly from benzene, toluene, and phenol. "Aniline oil, th

per cent of taphthalene.

Alicarin Dyes are made from anthracene.

An adequate supply of anthracene for these dyes is at hand in American coal tar. Between 1 per cent and 2 per cent crude anthracene is contained in coal tar, and the amount of pure anthracene in the tar produced in the United States in 1913 was probably at least \$0,000,000 pounds. In the same year the imports of alicarin dyes were more than \$,000,000 pounds, valued at \$1,825,000.

Pure Phenol (or carbolic acid) occurs in the light and middle oils or in the special "carbolic-oil" fraction of coal tar. Between 0.3 and 1.0 per cent of the average crude tar is phenol. It may be manufactured from beavene through personal phonic of the beavene through pounds of carbolic acid were imported into the United States in 1913. Phenol is used not only as a drug and antiseptic, but also a considerable extent in the manufacture of pieric acid for explosives and of certain dyestuffs. Another use of growing importance is the manufacture of hard, infusible, amorphous substances resembling celluloid, amorphous substances resembling celluloid. Benzoic and Salicylio Acids, the photographic developers, "metol," "rhodol." or "clon," hydroquinone, etc., many drugs, such as acetanilide, phenacetin, saccharin,

Benzoic and Salicylic Acids, the photographic developers, "metol," "rhodol," or "elon," hydroquinone, etc., many drugs, such as acetanllide, phenacettin, saccharin, antipyrine, acetyl salicylic acid (aspirin), and a great variety of other refined chemical products used in comparatively small quantities, are derived from coal tar, chiefly from the light-oil or carbolic-oil fraction. A large part of the amount consumed in the United States has been imported.

from the light-oil or carbolle-oil fraction. A large pair of the amount consumed in the United States has been imported.

\*\*Explosives.\*\*—The coal-tar products of Explosives.\*\*—The coal-tar products of the explosives in the explosives the interpolation of the explosives in the explosives the interpolation of the explosives the introduction of the explosive the introduction of the explosive the introduction of the explosive should not explosive should not explosive the introduction of the explosive for explosive for explosive for explosive projectiles, torpedoes, and mines, and also for detonators and primers. The most commonly known blasting explosive should not explosive for explosive for explosive for explosive for use in the explosives industry than any other nitrosubstitution compounds. Pure explosive for use in the most efficient explosive for use in the explosive industry than any other nitrosubstitution compounds. Pure explosive for use in the explosive industry than any other nitrosubstitution compounds explosive industry in the explosive industry in the explosive industry in the explosive industry. In recent years it has also come into use as a substitute for a large proportion of the mercury fulminate in defonators (blasting caps) and as a charge for detonating fuse. The nitronaphthalenes are used to some extent, chiefly as sensitizers in the "short-flame" permissible explosives of the ammonium-nitrate type. Picric Acid and certain of the picrates are highly important as military shell explosives in the "short-flame" permissible explosives in the short-flame in the explosives in the explosive art may result. The Bureau of Mines has instituted a systematic research into the preparations and properties of these industry.

\*\*Coast

Coast and Geodetic Survey.-The Coast and Geodetic Survey of the Department of Commerce is charged with the survey of the coasts of the United States and coasts the coasts of the United States and coasts under the jurisdiction thereof, and the publication of charts covering said coasts. This includes base measure, triangulation, topography and hydrography along said coasts; the survey of rivers to the head of tide water or ship navigation, deep-sea soundings, temperature and current observations. Coast and Geodetic Survey-Continued.

Coast and Geodetic Survey—Continued. vations along said coasts and throughout the Gulf and Japan streams, magnetic observations and researches and the publication of maps showing the variations of terrestrial magnetism; gravity research, determination of heights, the determination of geographic positions by astronomic observations for latitude, longitude and azimuth, and by triangulation to furnish referenced positions of the strength of the

Coast and Geodetic Survey, act respecting printing of report of, in quarto

form, returned, 6100.

Coast Cities, protection for. (See Defenses, Public, provision for.)
Coast Defenses. (See Defenses, Public.)
Coast Guard.—By the act approved Jan. Coast Guard.—By the act approved Jan. 28, 1915, introduced by Senator Townsend of Michigan the Revenue Cutter Service and the Life Saving Service were combined in a single new body to be known as the Coast Guard. It provides that in times of peace the new arm of the military service shall operate under the Treasury Department, and during war be subject to the Secretary of the Navy. The officers of the Coast Guard were taken from the Revenue Cutter Service and the same ranks and the officers and men of the Life Saving Service were transferred to the Coast Guard were tanken from the Revenue cutter service were transferred to the Coast Guard with their same rank and pay. The administration of the Coast Guard was placed in the hands of two chiefs of division at a salary of \$3,000 a year. The laws and regulations governing the discontinued bodies were extended to apply to the Coast Guard. The general superintendent of the Life Saving Service is retired on a pension of 75 per cent, of salary and the office is abolished.

Coast Survey:

Discussed, 636, 680, 1477, 4932, 8399.

Expenses of, 599, 2521. Light-houses on Pacific coast, sites for, referred to, 2557.

Near completion of, 630, 677.

Transfer of, to Navy Department recommended, 4727. Vessels employed in prosecuting, 1835,

2537, 4103. Coasts of United States, survey of, referred to, 4932, 8399.

Cobden Club .- An organization of leading CODGED CHID.—An organization of leading English free traders, formed in 1866 in honor of Richard Cobden. It had for its object the promulgation of those principles with which Mr. Cobden's name as an ardent free trader was so intimately associated. It established headquarters in London and published many tracts, pamphlets and books upon the subject of free trade for free distribution in America, England and her colonies. The Cobden Club held its first dinner in London July 21, 1866, with W. E. Gladstone in the chair. June 27, 1868, a statue of Cobden was unveiled at Camden Town. In July, 1880, 12 out of 14 cabinet ministers were members. It has for honorary members several American economists and statesmen. Recently the Cobden Club has acquired a distinct political contracts of the Liberal and Free-Trade Parties. Parties.

Cochetopah Forest Reserve, 7242. Codes. (See Criminal Code; Naval Code.)

Cœur d'Alêne, Idaho, military reserva-tion granted to city, 7106. Cœur d'Alênes. (See Indian Tribes.)

Coffee: Consular reports on production of and trade in, among Central and South American states referred to, 5201. Duties on-

Recommended by President-Grant, 4303. Hayes, 4422, 4511. Polk, 2366, 2405. Referred to, 2250.

Repeal of, recommended, 4061. Cohnawagas. (See Indian Tribes.) Coinage. (See Coins and Coinage.)

Coinage Laws.—The subject of coinage re-ceived the early attention of the founders of the Government. Many and varied laws have been passed to regulate the proportion of pure gold, silver, copper and nickel in the various coins and the ratio of one

of the Government. Many and varied laws have been passed to regulate the proportion of pure gold, silver, copper and nickel in the various coins and the ratio of one metal to another.

The most important coinage laws, together with their main provisions, are as follows: The act of April 2, 1792, provided that any person could have gold or silver could coins of the same nert in full over the country of the country of the same nert in full coins of the same nert in full of the country of the same nert in full of the country of the same nert in full of the country of the same nert in full of the country of the same nert in full of the country of the same nert in full of the country of the same nert in full of the country of the same nert in full of the country of

# Coinage Laws-Continued.

The weight, fineness and value of the several coins are shown below:

	Gold Coin	Standard Silver Dollars	Subsidiary Silver Coin	Minor Coin
Fineness		900-1000.	385.8 grains to the dollar. 900-1000.	<ul> <li>5c. piece: 77.16 grains, 75</li> <li>p. c. copper, 25 p. c. nickel.</li> <li>1c. piece: 48 grains, 95 p. c.</li> </ul>
Ratio to gold  Limit of issue  Denominations  Legal tender	Unlimited. \$20, \$10, \$5, \$2½.	15.988 to 1.  Coinage ceased in 1905. \$1. Unlimited, unless otherwise contracted.	50 cents, 25 cents, 10 cents	copper, 5 p. c. tin and zinc. Needs of the people. 5 cents, 1 cent. Not to exceed 25 cents.
Receivable Exchangeable	For all public dues. For gold certificates, as below, and subsidiary and minor coin.	For all public dues. For silver certificates and smaller coin.	For minor coin.	For all dues up to 25 cents In "lawful money" at the
			the Treasury in sums or multiples of \$20.	Treasury in sums or mul- tiples of \$20.

"trade dollar." the weight of which was made 420 grains, and of the half dollar 193 grains; legal tender to the amount of \$5. No provision was made for the colnage of \$1. No provision was made for the colnage of the depositor of the colnage into trade dollars only; gold for coinage for the benefit of the depositor. The directors of the mints were authorized to buy silver for coins of less than one dollar. One-fifth of one per cent. was charged for converting standard gold bullion into coin and sliver into trade dollars. Silver coins, except trade dollars, were to be exchanged at par for gold coins in sums not exceeding \$100. The charges on gold coinage were removed in 1875. July 22, 1877, an act was passed by the provisions of which the trade dollar ceased to be a legal tender Feb. 28, 1878, an act was passed the trade dollar ceased to be a legal tender Feb. 28, 1878, an act was passed by the provisions of which the trade dollar ceased to be a legal tender feb. 28, 1878, an act was passed the swere made legal tender for all debts, and the Secretary of the Treasury was authorized to purchase at market value and coin not less than \$2,000,000 and not more than \$4,000,000 worth of silver bullion per month. By the law of June 9, 1879, silver coins of less than one dollar were made legal tender to the amount of \$10.

\*\*Silver Purchase Act.\*\*—June 14, 1890, the law of 1878 was repealed and the Secretary of the Treasury was authorized to purchase for the redemption of these notes. In 1893 the silver-purchase clause of this act was repeated and sufficient monthly coinage for the redemption of these notes. In 1893 the silver-purchase clause of this act was repeated was assed which made the cold dollar was apssed which made the cold dollar was apssed which made the cold and was a sufficient monthly coinage for the redemption of the provision of the cold dollar coinage for the provision of the provision of the provision of the cold dollar coinage for the provision

pealed.

Gold Standard.—In 1900 a new coinage law was passed which made the gold dolar the standard of value in this country and increased the reserve for the redemytion of legal-tender notes. The law also permitted the national banks to issue notes to the amount of the par value of the bonds deposited and reduced the tax upon the circulation of the banks.

The weight, theness and value of the sev-Tall coins are shown in the table on the

eral coins are shown in the table on the top of page.

Legal Tender,—There are now ten different kinds of money in circulation in the United States, viz.: gold coins, standard sliver dollars, subsidiary silver, gold certificates, silver certificates, treasury notes issued under the act of July 14, 1890, United States notes (also called greenbacks and legal tenders), national bank notes, and nickel and bronze coins. Gold coins, treasury notes and silver dollars are legal tender at face value in any amount. Subsidiary at face value in any amount. Subsidiary silver is legal tender to the extent of \$10 In any one payment. United States notes

are not legal tender for duties and imports and interest on the public debt. Gold cer-tificates, silver certificates and national bank tificates, silver certificates and national bank notes are not legal tender, but both classes of certificates are receivable for all public dues. All national banks are required by law to receive the notes of other national bank notes at par. The minor coins of nickel and copper are legal tender to the extent of 25 cents. (See also Mints and Assay Offices.)

The following table shows the coinage of the mints from their organization in 1792 to June 30, 1913:

Denomination		
Gold	Pieces	Values
Double eagles	118,091,456	\$2,361,829,120.00
Eagles	50,420,339	504,203,390.00
Half eagles	76,500,669	382,503,345.00
Three-dollar pieces (coin-		
age discontinued under		
act of September 26,		
1890)	539,792	1,619,376.00
Quarter eagles	16,390,373	40,975,932.50
Dollars (coinage discon- tinued under act of		
tinued under act of		
September 26, 1890)	19,499,337	19,499,337.00
Dollars, Louisiana Pur-		
chase Exposition (act		
of June 28, 1902)	250,000	250,000.00
Dollars, Lewis & Clark		
Exposition	60,000	60,000.00
Total gold	201 751 066	\$3,310,940,500,50
•	201,101,000	90,010,010,000.00
Silver		
Dollars (coinage discon-		
tinued, act of February		
12, 1873, resumed act		
of February 28, 1878)	578,303,848	\$578,303,848.00
Trade dollars (discon-		
tinued, act of February		
19, 1887)	35,965,924	35,695,924.00
Dollars (Lafayette sou-		
venir, act of March 3,	FO 000	FO 000 00
1899)	50,000	50,000.00
Half dollars	377,318,385	188,659,192.50
Half dollars (Columbian	5,000,000	2,500,000.00
souvenir)Quarter dollars	398,613,045	99,653,261,25
Quarter dollars (Colum-	990,019,049	99,000,201.20
bian souvenir)	40,000	10,000.00
Twenty-cent pieces (coin-	40,000	10,000.00
age discontinued, act		
of May 2, 1878)	1,355,000	271,000.00
Dimes	681,298,270	68,129,827.00
Half dimes (coinage dis-	001,200,210	00,120,021.00
Half dimes (coinage dis- continued, act of		
February 12, 1873)	97,604,388	4,880,219,40
Three-cent pieces (coin-	2.,301,000	2,000,010,10
age discontinued, act		
of February 12, 1873)	42,736,240	1,282,087.20
Total silver	2,218,285,100	\$979,705,359.35

# Coinage Tawa Continued

Comage Laws—Co	Juliuca.	
Denomination		
Minor Coin	Pieces	Values
Five-cent pieces, nickel	780,218,492	\$39,010,924.60
Three-cent pieces, nickel	,	
(coinage discontinued,		
act of Sept. 21, 1890).	31,378,316	941,349,38
Two-cent pieces, bronze	02,010,000	
(coinage discontinued,		
act of Feb. 12, 1873)	45,601,000	912.020.00
One-cent pieces, copper	20,002,000	022,000.00
(coinage discontinued,		
act of Feb. 21, 1857).	156,288,744	1.562.887.44
One-cent pieces, nickel	100,200,733	1,000,001.11
(coinage discontinued,		
act of April 22, 1864)	200,772,000	2.007.720.00
	2,181,285,573	21,812,855.73
One-cent pieces, bronze	2,101,200,010	21,012,000.10
Half-cent pieces, copper		
(coinage discontinued,	# 00F 000	00 000 11
act of Feb. 21, 1857).	7,985,222	39,926.11
Market and a series	2 402 500 247	ecc 907 609 96

Total minor coins... 3,403,529,347 Silver-dollar coinage under acts of April 2. 1792. \$5,031,238; February 28, 1878. \$1878.166.793; July 14, 1890, \$187.027.345; March 3, 1891, \$5,078,472—total, \$578,303,848.00

Coins and Coinage (see also Coinage Laws; Coins, Foreign):

Act-

Authorizing coinage of standard silver dollars vetoed, 4438. Directing coinage of silver bullion

in Treasury vetoed, 5915.

Bland-Allison Act-

Discussed by President-Arthur, 4633, 4720 4830. Cleveland, 4927, 5097, 5373. Harrison, Benj., 5475. Hayes, 4511, 4568. Vetoed by President Hayes, 4438.

Copper coins, weight of, reduced to weigh one pennyweight, sixteen grains, 183.

Discretionary authority of President to invite nations to conference on subject of, recommendations regarding, 5877.

Discussed by President—

Arthur, 4633, 4720, 4830. Artnu, 4053, 4120, 4850. Cleveland, 4927, 5097, 5372, 5833, 5875, 5965, 5996, 6073, 6156. Harrison, Benj., 5474, 5548, 5628, 5753. Hayes, 4413, 4451, 4510, 4568. Washington, 141.

Gold coinage-

Progress made in, 1331.

Value, laws regulating, referred to, 1382.

International fixing arrangement rates between gold and silver coinage, report on, 5177.

International coinage, referred to, 4113.

International conference at Brussels regarding use of silver, 5752. Postponement of, discussed, 5876.

Report of, transmitted, 5784. International conference to consider free coinage of silver, information regarding, refused, 5673.

International movement for reform of system, referred to, 3592.

International ratio, establishment of, referred to, 4955.

Laws connected with, changes in, recommended, 1432.

Opening of more mints recommended. 4201.

Silver coinage-

Act-Authorizing coinage of standard

silver dollars vetoed, 4438.

Directing coinage of silver bullion in Treasury vetoed, 5915.

Discussed by President-Arthur, 4633, 4720, 4830.

5373. Cleveland, 4927, 5097, 5833, 5875, 5965, 5996, 6072,

Benj., 5475, 5548, Harrison, 5628, 5753.

Hayes, 4413, 4511, 4568. Repeal of act requiring, recom-

mended, 4569, 4633, 4720.
Repeal of purchasing clause of act of 1890 discussed, 5875,

6073, 6074. Recommended, 5833.

Should not be disparaged, 4414. Suspension of, recommended. 4830.

Suspension of, at present ratio recommended, 4510.

Suspension of, compulsory, re ommended, 4931, 5098, 5373. Coins, Copper, weight of, reduced, 18 Value of foreign coins fixed, 6616. Coins, Foreign:

Assay of, 935. Ceased to be legal tender, proclaimed,

239. Counterfeiting of, should be made a crime, 1136, 1268.

Overvaluation of gold in, 1845. Referred to, 2307.

Spanish milled dollars legal tender,

Spanish milled doubloons referred to. 304.

304.
Cold Harbor (Va.), Battle of.—Finding Lee's position on the North Anna too strong, Grant turned Lee's right wing, crossed the Pamunkey River at Hanover Court-House, and after considerable fighting reached Cold Harbor, to the northeast of Richmond. Lee had arrived there before the Federal army and was well in the late of the federal army and was well in 1864 and attack on the confederations was made. It resulted in loss of 2,000 men to the Federals and no advantage in position. June 2 was spent in skirmishing. At daylight June 3 a general assault was made on the Confederate lines, but it was repulsed after half an hour's fighting, with a loss of 7,000 men to Grant and a much smaller number to the Confederates. The strength of the Federal forces was about 150,000 and that of the Confederates about 65,000. For the next Confederates about 65,000. For the next

Cold Harbor (Va.), Battle of—Continued.
ten days the armies lay confronting each
other. June 12 Grant decided to approach
Richmond from the south. Accordingly the
army passed from the Chickahominy to
the James River between the 12th and
15th of June and took up the line of march
to Petersburg. The Federal losses in the
operations at Cold Harbor, including the
confilet of Bethesda Church and the march
across the Chickahominy and James rivers
to the front of Petersburg, were 14,931.
The Confederate loss was about 1,700.

Collectors of Customs, compensation of, recommendations regarding, 4102.

Colleges. (See Education.)
Collisions at Sea. (See also Marine

Disasters.)

Acts regarding, and time for taking effect proclaimed, 5537, 5933, 6193.

Discussed, 5962.

Proclamation revoking, 6016.

Discussed, 6063.

Adoption of new code of international rules for prevention of, recommended, 4631, 4683, 4718, 4827,

Colombia .- Colombia occupies the northwest corner of the South American con-tinent from the Isthmus of Panama to the western boundaries of Venezuela and Brazil and the northern boundaries of Peru and

western boundaries of Venezuela and Brazil and the northern boundaries of Peru and Ecuador.

Physical Features.—The Republic is divisible into two unequal portlons, of which the larger (about two-thirds of the whole) consists of the plains of the east and the extreme northwest, and the smaller (about one-third) consists of rugged mountains with three main ranges traversing the country and an isolated group of peaks in the northwest. The southern boundary crosses the Andes where the range consists of a massive series of volcanic peaks, the lightest of the plain of the pla Ecuador.

coastal communities under the name of New Granada, which continued under Spanish rule until the revolt of the Spanish-American colonies of 1811-1824. In 1819 Boll-var established the Republic of Colombia, consisting of the territories now known as Colombia, Panama, Venezuela and Ecuador withdrew from the association of provinces, and in 1831 the remaining territories were formed into the Republic of New Granada. From 1853-1861 many of the Colombian Provinces declared their Independence and the inneteenth century concoastal communities under the name of New Colombian Provinces declared their inde-pendence and the nineteenth century con-tained frequent revolutions and internal wars. In 1903 Panama seceded from Colombia, and is now a separate Republic.

### AREA AND POPULATION.

	Area in	Estimated
Divisions and Capitals	English	Popu-
	Sq. Miles	lation
Departments—	-	
Antioquia (Medellin)	. 22,752	740,937
Atlántico (Barranquilla)	. 1,008	114,887
Bolivar (Cartagena)		425,975
Boyacá (Tunja)	. 16,460	586,499
Cáldas (Manizales)	7,380	341,498
Cauca (Popayán)		211,756
Cundinamarca (Bogotá)		715.610
		158,191
Huila (Neiva)		
Magdalena (Santa Marta)		140,106
Panamá (Panamá)		400,000
Nari o (Pasto)		293,918
Santander (Bucaramanga)	. 17,865	400,084
Norte de Santander (Cúcuta).	. 6.255	204,381
Tolima (Ibagué)	. 10,080	282,426
Valle (Cali)		217,140
	. 0,500	,
Intendencies—		
Meta (Villavicencio)	1	29,299 60,653
Chocó (Quibdó)	258,840	60,653
Goagira (Guaraguarau) Caquetáy demás Comisarias	(	53,018
Caquetáy demás Comisarias		99,576
caquetta, attitude compartuo ,		(13)010

Total...... 461,606 5,475,961

Ethnography.—There are six distinct elements in the population: White descendants of the Spanish settlers in the sixteenth to nineteenth centuries; Indian aboriginals; mestizos, or mixed Spanish Indians; negroes; mixed Spanish negroes; mixed spanish negroes in the see elements are roughly estimated at 1,500,000 whites; 600,000 Indians, of whom about 150,000 are willd and uncivilized; 2,000,000 mestizos; and 1,400,000 negroes and mixed Spanish and Indian negroes.

negroes and mixed Spanish and Indian negroes.

Government.—The government is that of a centralized Republic under a constitution of 1886, by which the practical independence of the Provinces was extinguished. The Executive consists of a President, and there is a Legislature of two houses, with appointed Governors and biennial assemblies in each of the Departments. President of the Republic of Colombia (Aug. 7, 1910-1914), Dr. Carlos E. Rostrepo.

Congress meets annually for ninety days from July 20, and consists of a Senate and a House of Representatives. The Senate contains thirty-four members elected for four years by electoral colleges in each department. The House of Representatives contains ninety-two members, elected for two years by the direct vote of all male Colombians aged twemp-two of 300 pesos). The contains of the colombian aged twemp-two of first instance with superior district courts and a supreme court, with appellate jurisdiction, at Bogotá.

Army.—The strength of the Army is determined by Congress, and the permanent force consists of about 6,000 of all arms.

# Colombia-Continued.

for service, and a war strength of about 50,000 could be raised. (See Armies of the World.)

Navy.—The Navy consists of five old cruisers of little or no fighting value and a few miscellaneous craft, and is stationed on either side of the Isthmus of anama, with a gunboat on the Magdalena River.

River.

Education.—Primary education is free, but is not compulsory, although the schools are well attended. The white population retains the literary instincts of the Spaniards. The principal factor is the work of the Catholic corporations, whose secondary schools are State-aided.

Finances.—The revenue and expenditure of Colombia for the five years 1909-1913 are estimated at the following totals in gold

pesos:

Year	Revenue	Expenditure
1909	10,831,500 9,779,500	16,600,000 10,831,500 8,937,688 12,000,000
1913		16,115,000

mer.
Gold, sliver, and platinum are found and worked in large quantities, and there are rich mlnes of copper, lead, mercury, and cinnabar, which form a great potential asset. Salt, coal, and iron are plentiful, and there are extensive petroleum fields. Concessions for the development of the oil Industry, including the right to construct railways, docks, quays and canals, in connection with the transport of the oil have been let to an English company. The Government emerald-mines and pearl fisheries are believed to be valuable.

ernment emerald-mines and pearl fisheries are believed to be valuable.

There is at Pradera a small iron industry in close proximity to the mines, and agricultural machinery is produced. A pottery and earthenware industry has survived the Spanish invasion of the sixteenth century unchanged. Sugar refining is encouraged by the State, and there are Panatrical Court of the State, and there are Panatrical Trades. The Imports are principled.

couraged by the State, and there are Panima hat factories.

\*\*Foreign Trade.\*\*—The Imports are principally four and prepared foodstuffs, macoling four and prepared foodstuffs, macoling four states and the Exports being coffee, cattle, hides, and the Exports being correct to the property of the Exports being correct to the property of the Exports being correct to the property of the Exports being correct to the choicest varieties of which are found by adventurous explorers), and gold, silver, and platinum. Textiles are sent principally by the United States sugar of a better quality than can be produced by the primitive factories in Colombia sugar of a better quality than can be produced by the primitive factories in Colombia sent by Germany, in addition to rice. Coffee is sent to the United States through Venezuelan and Colombian ports; tobacco principally to Hamburg; and cotton to the United Kingdom and France. The values of the Imports and Exports for

the five years 1908-1912 are stated as follows in gold pesos:

Year	Imports	Exports	Total
1908	13,513,890	14,998,434	28,512,324
1909	11,117,927	16,040,198	28,148,125
1910		17,786,806	35,171,846
1911	18,108,863	22,375,899	40,484,762
1912	23,964,623	32,221,746	56,186,369

Railways.—Only about 620 miles of railroad were open in 1913. Internal communication is mainly carried over the principal rivers and their tributaries, a regular service of river steamers running on the Magdalena and its many auxiliary streams. Mountain tracks only fit for mules, and cart roads some in very good condition, are the principal means of getting about the country.

constitution, are the principal means of getting about the teountry.

In about the teountry.

English of the teountry.

En

# Colombia:

Action of, in Panama, 6883-6888, 6901-6928.

American citizens in, destitute, order for transportation of, to United States, 5437.

American citizens in New Granada, outrages on, 2948, 3049.

Boundary question with Costa Rica discussed, 4627, 5869.

Civil war in, discussed and action of United States regarding, 4911, 6364, 6426.

Claims of American citizens arising out of. (See Aspinwall, Colombia.)

Claim of Italy against, and arbitration of, President of United States discussed, 6328.

Claims of United States against, 292, 1594, 1751, 1822, 4289, 4804, 6364, 6683, 6775.

Allowance of, 1030.

Convention for adjustment of, 3444. Payment of, 868, 4358,

Claims of United States against New Granada, 2116, 2193, 2948, 3049. Adjustment of, 2116, 3175.

Commission to settle, extension of time of, recommended, 3268. Convention for adjustment of, 3329.

Colombia-Continued.

Commercial relations with, 1124.

Convention between United States and Granadian Confederation, 3268. Convention with, 855, 907, 3412, 3444. Correspondence with, transmitted, 5610.

Demonstration by Congress of, in honor of President Juarez, of Mexico, 3575.

Diplomatic relations with, 1132. Resumed, 4449, 4521, 4562.

Dispute with Haiti settled by arbitration, 8037.

Dissolution of three states composing, 1158.

Reunion of, discussed, 1245, 1319. Flour, duties on, reduced, 1115.

Fugitive criminals, convention with, for surrender of, 4587, 5200.

Import duties imposed upon American products by, 5672.

Retaliatory measures proclaimed, Imprisonment of American citizens

by authorities of, 4798. Minister of, to United States, arrival

of, referred to, 3381, 4521, 4562. Minister of United States in, 1030.

Sent to, 3390. Transferred from Stockholm, Sweden, to, 3665.

Minister of United States to New Granada, reasons for not presenting credentials discussed, 3348.

Postal convention between United States and New Granada, 2168. President of, delivered from assas-sins, medal offered President Jackson in commemoration of, declined, 1029.

Relations between United States and New Granada discussed, 2978.

Tonnage duties levied on American vessels by New Granada, discussed, 2948, 3049.

Treaty between United States and New Granada, 2217, 2359, 2361, 2582, 3063, 3122, 3174.

Contravention of, by latter, 2948,

Provisions of, discussed, 2361. Referred to, 2576, 2577, 2581, 2902,

Treaty with, transmitted and discussed, 855, 868, 907, 1115, 1124, 4587, 5200. (See also Panama Canal.)

Vessels from port of Boca del Toro, duties on, suspended, 4895.

Vessels of United States seized or interfered with by, 4289, 4358. Wars in New Granada, 3349.

Colombia, Treaties with .- In 1824 a treaty of amity, commerce and navigation was concluded with Colombia. This treaty

expired by its own terms in 1836. With the division of the republic in 1831, New Granada succeeded Colombia, and a treaty of peace, amity, navigation and commerce was negotiated with this government in 1846. In 1862 the name was changed to 1846 the states were aboliombia and in 1886 the states were aboliombia and calms consular convention was concluded with the existing government in 1850, and claims conventions in 1857 and 1864. In 1888 an extradition treaty was concluded on nearly the same lines with those of other South American republics.

Ship Canal.—In 1903 a ship canal convention was signed in Washington, by John Hay, American Secretary of State, and Thomas Herran, charge d'affaires of Colombia, providing for the transfer of the property of the New Panama Canal Company to the United States and granting to the one shift of the service of the property of the New Panama Canal Company to the content of the property of the New Panama Canal Company to the content of the property of the New Panama Canal Company to the States and the property of the New Panama Canal Company to the Colombia show became a party to the convention between the United States and the everal republics of South and Central America. For the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914. (See South and Central America, Treatles with.)

Colombia Though Asninwall The seigure

Colon Fire Claims, mentioned, 6938.

Colonel Lloyd Aspinwall, The, seizure of, by Spain, and award to United States discussed, 4052.

States discussed, 4052.

Colonial Dames of America.—The Society of the Colonial Dames of America was organized in the City of New York, May 23, 1890, and was the first society of women for this patriotic purpose founded in this country. It was incorporated April 23, 1891. The Society is purely patriotic and educational in its objects, which are: (1) To collect and reserve relics, manuscripts, traditions and mementoes of the founders and the thirteen original states and the property of the condense of the founders and the property of the condense of the founders and the property of th Colonial Dames of America.—The Soci-

Colonial Dames of America-Continued. Colonial Dames of America—Continued. developed into Importance, or who shall have held an important position in the Colonial Government, and who, by distinguished services, shall have contributed to the founding of this great and powerful nation." Services rendered after 1776 do not entitle to membership, but are accepted for supplemental applications. There is no admission except through Colonial ancestry.

Colonial Society of America.-The object Colonial Society of America.—The object of this society is to advance historic research, and particularly to arouse and sustain widespread interest in the perpetuation of the memory of the chief historic events, places and scenes in the colonial and revolutionary periods of our country. The Society consists of members, patrons and fellows. They are persons interested in American history and the preservation of the historic scenes and places in the colonial and revolutionary periods.

The Society prepares each year etchings

and revolutionary periods.

The Society prepares each year etchings of historic scenes, buildings and places of America, and India proofs printed from the etching plates, signed by the artist, are sent to all members, patrons and fellows of the society, together with the Memorial Book of the Society, which contains a complete history of the subjects represented in the etchingement of the society of the subjects represented in the etching of the society of the subjects of historic value pertaining to the period.

Colonial System .- It was the custom of European countries having colonies in Amer-European countries naving coolines in America to manage them solely for the profit and convenience of the mother country. In this Great Britain was no more culpable than other European nations. Great Britain's policy has of late become more liberal, her colonial possessions, wherever capable, being self-governing.

Colonization of Negroes. (See Negroes.) Colonization Society, American.-A national organization formed at Washington, tional organization formed at Washington, D. C., Jan. 1, 1817, for the purpose of encouraging the emancipation of slaves by providing a place outside the United States to which they might emigrate when freed. The scheme was also intended to relieve the South of the free black population. Numerous branches of the society were soon organized in many states. Free negroes were first sent to Sierra Leone, then for a short time to Sherbro Island, and in 1821 a permanent location was purchased near Cape Mesurado. In 1847 the colony declared itself an independent republic under the name of Liberia. It was recognized by the United States in 1861. Colonization Society, American, agree-

Colonization Society, American, agree-ment with, discussed, 3059, 3124, 3180.

Colorado.-One of the western group of states, named from the Colorado River; nickname, "The Centennial State"; motto, "Nil sine numine." It lies between lat. 37° and 41° north and long. 102° and 109° west, an area of 103,948 square miles. It is bounded on the north by Wyoming and Nebraska, on the east by Nebraska and Kansas, on the south by New Mexico and Oklahoma, and on the west by Utah. It is formed partly from territory included in the Louisiana Purchase and partly from that acquired from Mexico in 1848. Colorado is traversed by the Rocky Mountains and is noted for its beautiful scenery, formed by lofty peaks and deep canyons. Colorado is the chief gold and silver prostates, named from the Colorado River;

ducing State in the Union and its Iron, copper, coal and lead mines are also important. Extensive irrigation has contributed largely to the success of its agriculture, and stock-raising is one of the most important industries. The excellent climate has rendered the State noted as a health resort, especially in cases of pulmonary disease. It was organized as a territory in 1861 and admitted as a State in 1876 (4346). President Johnson vetoed two acts on this subject (3611, 3681). Area, 103,925 sq. miles; population in 1910, 799,024.

Statistics of agriculture collected for the

two acts on this subject (3311, 3681), Area, 103,925 sq. miles; population in 1910, 799,024.

Statistics of agriculture collected for the last Federal census place the number of farms in the State at 46,170, comprising 13,532,113 acres, valued with stock and improvements at \$491,471,806. The average value of land per acre was \$26.81 against \$9.54 in 1900. The value of domestic animals, population of the value of the value, state of value of the value, state of value of the lead of value of the lead of value of the lead of value of the value of value

dustries. Colorado leads all of the western states in the manufacture of pig iron, but produces only a small quantity of iron ore. Silver ranks fourth in the value of Colorado's mineral product, and, unlike gold, showed an increase of output in 1913. The production of silver in the state increased from 8,212.070 fine ounces, valued at \$5,050,423, in 1912, to 9,325.255 fine ounces, valued at \$5,632,454. The recoverable lead

Colorado-Continued.

Colorado—Continued. content of the ore in 1913 was 43,949 short tons, valued at \$3,867,502. The other mineral products which had a total value in excess of \$1,000,000 in 1913 were clay products and copper. Other mineral products and copper. Other mineral products of the state are cement, ferro-alloys, fluospar, fuller's earth, gems, graphic, gypsum, lime, manganiferous ore, mica, mineral waters, natural gas, petroleum, sand and gravel, sand-lime-brick, sulphuric acid from uranium and vanadium ores.

Colorado:

Admission of, into Union-

Acts for, vetoed, 3611, 3681. Table accompanying veto message, 3687.

Proclaimed, 4346. Recommended, 4209.

Referred to, 4360.
Boundary of, 7067.
Constitution adopted by, discussed and action of President, 3573.

Creation and organization of, as a Territory, referred to, 3254.

Governor of, absence of, from Territory, referred to, 3721.

Italian laborers lynched in, discussed and recommendations regarding, 6065, 6096.

Labor disturbances in, 7072.

Lands in, set apart as public reservation by proclamation, 5595, 5695, 5705, 5722, 5786, 5797, 6686, 6711, 6740, 6986, 6989, 7016, 7117, 7127, 7136, 7195, 7203, 7209, 7213, 7218, 7236, 7242, 7246, 7296.

Unlawful combinations in, proclamation against, 5932.

Colorado River (Lower), improvement of, 8102.

Colorado Springs, Colo., act granting lands to, for water reservoirs returned, 5501.

Colors of France presented to United States on the occasion of the presentation of an address of amity from the Committee of Public Safety in Paris, 181.

Columbia, The, attacked by Mexican armed vessel, 1684, 1685.

Columbia, The, mentioned, 6318. Columbia, District of. (See District of Columbia.)

Columbia River:

Exploration of, 396, 831.

Improvement of recommendations regarding, 4571.

Military posts at mouth of, recom-mended, 831.

Referred to, 705, 768. Territory of United States on, information regarding occupancy of,

Columbian Expesition. (See World's Columbian Exposition.)

Columbian Historical Exposition at Madrid:

Acceptance of invitation to participate in, recommended, 5622. Report of United States commission-

ers to, transmitted, 5988. Columbus, Christopher. (See America.) Columbus Day. (See Holidays, Legal.) Columbus and Sandusky Turnpike referred to, 2278.

Columbus Barracks, Ohio, new buildings for recruiting service at, referred to. 4664.

Columbus, Ga., act for erection of public building at, vetoed, 5257.

Columbus, Ohio, establishment of mint at, referred to, 4311.

Colville Reservation, Wash., agreement for cession of lands on, 5648.

Comanche Indians. (See Indian Tribes.) Combinations, Illegal. (See Illegal Combinations.)

Comet, The, compensations by Great Britain in case of, referred to, 1732,

Commanders of Army. (See Encyclopedic Article, Army.)

Commerce.-The commerce of the United States is reported by the Department of Commerce under two general headings, for-eign and domestic. The extent of the for-eign commerce is represented in the imports and exports, while the domestic trade is summed up in the freight traffic of the railroads. Besides that carried by the railroads, the rivers and lakes carry a considerable amount of merchandles, which is only partially reported. The data for the river traffic is obtained from a report made by the Inland Waterways Commission and a report of the Chief Engineer of the War Department made in 1910. Reports of lake traffic were discontinued in 1911. FOREIGN TRADE—Exports.—Merchandise and specie exported from the United States during the fiscal year ended June 30, 1914: States is reported by the Department of

30, 1914:

Domestic Merchandise	Quantities	Values
Abrasives		\$2,114,632
Agricultural Implements		31,965,789
Aluminum, and Manufac-	• • • • • • • • • • • • • • • • • • • •	31,500,105
turers of		1,101,980
Animals		5,803,659
Brass, and Manufacturers		
of		7,472,476
Breadstuffs:		.,
Corn (bush.)	9,380,855	7,008,028
Oats (bush.)	1.859,949	757,527
Wheat (bush.)	92,393,775	87.953.456
Wheat Flour (bbls.)	11,821,161	54,454,175
Cars, Carriages, and other	11,021,101	01,101,110
Vehicles and Parts of *		E1 676 000
	• • • • • • • • • • • • • • • • • • • •	51,676,222
Chemicals, Drugs, Dyes,		07 070 000
and Medicines	• • • • • • •	27,079,092
Clocks and Watches, and		0.010.410
Parts of		3,013,149
Coal:		
Anthracite (tons)	3,959,114	20,881,373
Bituminous (tons)	†15,704,966	†39,039,640
Copper Ore Matte and Reg-		
ulus (tons)	77,410	3,257,089
Copper, Manufacturers of		146,222,556

\* Total value automobiles, and parts of, exported in 1912, \$25,657,294; in 1913, \$31,253,533; in 1914, \$33,198,806. † Does not include fuel or bunker coal laden on vessels in the foreign trade, which aggregated during 1914, 7,811,913 tons, valued at \$25,571,481.

Commerce	nessages	una rape	is of the 1. restactions		
Commerce-Continue	đ.		Merchandise-Continued	Quantities	Values
Domestic Mdse.—Cont'd	Quantities	Values	Coal, Bituminous (tons)	11,046,734	*2,867,470
Cotton, Unmanufactured	·		Cocoa Crude and Shells of		
(lbs.)	4,760,940,538	610,475,301 51,467,233	Coffee (lbs.)	176,267,646 1,001,528,317	20,797,790 110,725,392
Cotton, Manufacturers of. Earthen, Stone, and China			(lbs.). Coffee (lbs.). Copper, and Manufactures	1,001,020,011	110,720,092
Ware	4 *****	4,353,241 11,978,738	of (not ore) Cork Wood, and Manufac-	•••••	40,809,270
Fertilizers (tons)	1,539,472	11,978,738	tures of		6,499,632
tile Grasses, Manufac-			tures of		
turers of		12,575,470	(lbs.) Cotton, Manufactures of	123,346,899	19,456,588
Fish		12,842,173 31,850,508	Earthen, Stone, and China	•••••	70,704,823
Fish. Fruits and Nuts. Furs and Fur Skins		14 969 371	Ware		10,629,178
Glass and Glassware	199,530,874	3,729,623	Feathers, Artificial Flowers,		8,825,176
Glucose or Grape Sugar (lbs.) Hay (tons)	50.149	4,565,919 827,205 2,807,253 6,953,529	Fertilizers. Fibres, Vegetable, Unman- ufactured (tons). Fibres, Vegetable, Manu- factures of		23,150,146
Hides and Skins (lbs.) Hops (lbs.) India Rubber Manufactures	50,149 19,837,135	2,807,253	Fibres, Vegetable, Unman-	410 400	
India Rubber Manufactures	24,262,896	12,441,220	Fibres, Vegetable, Manu-	418,432	54,349,995
Instruments for Scientific	•••••		factures of		82,404,239
Purposes Iron and Steel, Manufac-	•••••	1,760,861	Fruits and Nute	•••••	18,758,143 53,421,258
tures of		251,480,677	Fish. Fruits and Nuts. Furs, and Manufactures of.	*******	8,840,321
tures of Leather, and Manufactures	**********		Glass and Glassware. Hair, Unmanufactured (lbs.)		8,191,833
of	•••••	57,566,261 1,485,176	Hats, Bonnets, and Material	15,168,102	3,369,978
of			for		12,102,245
factures of		2,146,758			100 000 701
Musical Instruments		3,358,631 19,882,165	India Rubber, Gutta-Percha.	561,080,686	120,289,781
Naval Stores. Nickel, Nickel Oxide and			Fur (lbs.) India Rubber, Gutta-Percha, and Substitutes for, Un-		
Matte (lbs.)Oil Cake Oil Cake Meal (lbs.)	28,895,242	9,403,709	manufactured Iron and Steel, and Manu-		76,162,220
Oils:	1,530,362,450	21,667,672	factures of Jewelry and Precious Stones Lead, and Manufactures of		31,790,851
Animal (gals.) Mineral, Crude (gals.) Mineral, Refined or Man-	1,449,000 146,477,342	822,233	Jewelry and Precious Stones		34,442,331
Mineral, Crude (gals.)	146,477,342	6,812,672	(contents) (lbs.).	60,186,728	1,987,685
utactured	2,135,133,723	145,361,384	(contents) (lbs.) Leather, and Tanned Skins, and Manufactures of	00,100,120	
Vegetable		16,251,486 7,256,318	and Manufactures of Malt Liquors (gals.)	7,177,223	25,087,179
Paints, Pigments and Colors Paper, and Manufactures of	*******	20,663,634	Meats and Dairy Products.	1,111,220	38.760.989
Paraffin, Paraffin Wax (lbs.)	186,357,728	6,516,338	Oils		2,967,029 38,760,989 47,020,573
Provisions:	140 407 000	14 000 330	Paper, and Manufactures of	•••••	
Beef Products (lbs.) Hog Products (lbs.)	148,487,828 980,216,593	14,962,339 118,557,366	Paper Stock, Crude. Rice (lbs.). Silk, Unmanufactured. Silk, Manufactures of.	297,664,917	8,571,207 7,473,707
Dairy Products		2,965,934	Silk, Unmanufactured		100,930,025
Seeds: Clover (lbs.)	4,640,852	691,437	Spices (lbs.)	57,574,499	35,454,786 5,595,509
Cotton (lbs.)	16,342,384	215,115	Spices (lbs.) Spirits, Distilled(proof gals.) Sugar (lbs.)	4.160.843	5,595,509 7,263,848 101,649,375
Cotton (lbs.)	12,480,293	688,118 1,596,075		5,066,821,873 91,130,815	101,649,375
Soap		4,939,002	Tin, bars, blocks, or pigs(lb.) Tobacco, Leaf (lbs.) Tobacco, Manufactures of	100.177,962	16,735,302 39,422,479 35,029,055
Spirits. Distilled (proof gals.)	1,784,918	2.275.832	Tobacco, Leaf (lbs.)	60,107,512	35,029,055
Starch (lbs.)	76,713,779 12,632,969	1,825,230 1,667,137			5,357,806 9,084,019
Sugar (lbs.)	50,895,726	1,839,983	v egetables		15,133,535 10,116,669
Sugar (lbs.) Tobacco, Unmanufactured	440.740.000	E9 069 670	Wines	• • • • • • • • • • • • • • • • • • • •	10,116,669
(lbs.). Tobacco, Manufactures of.	449,749,982	53,963,670 7,489,811	Wool, Unmanufactured (lbs.)	237,648,869	62,433,039 53,190,767
Vegetables Wood, and Manufactures of		6,936,400	Wool, Manufactures of	•••••	34,294,204
Wood, and Manufactures of Wool, and Manufactures of		103,179,640 4,790,087	Total Merchandise		\$1,893,925,657
-			Specie: Gold		66,538,659
Total Exports, Domestic.	•••••	\$2,329,684,025	Silver		30,326,604
Exports, Foreign Mer- chandise.		34,895,123	Total Imports		\$1,990,790,920
Specie: Gold		112,038,529	* Figures cover period from		
Silver		54,965,023			
Total Exports, Domestic			Domestic.—The dor resented by freight to	affic on the	e railroads.
and Foreign		\$2,531,582,700	resented by freight tras reported by the Commission for the 1911, was as follows	Interstate	Commerce
Imports.—Merchaned into the United S year ended June 30,	dise and spe	cie import-	Commission for the	year ended	June 30,
ed into the United S	tates during	g the fiscal	1911, was as lollows	•	Tonnage
			Products of Agriculture:		Originating on Road
Merchandise Animals	Quantities	Values \$24,712,111	Grain		41.058.154
Art Works. Automobiles and Parts of.		35,010,449	FlourOther mill products		8,633,781 6,489,806
Automobiles and Parts of	3,437,155	1,432,576 3,196,469	Other mill products		6,489,806 6,306,745
Cement, Portland, Hydrau-			Hay Tobacco		934 174
lie (100 lbs.)	‡287,485	‡121,970	Cotton Fruits and Vegetables.		3,486,124
and Medicines		94,519,912	Other products of agric	ılture	3,486,124 11,747,009 6,910,260
Bristles (lbs.). Cement, Portland, Hydraulic (100 lbs.). Chemicals, Drugs, Dyes and Medicines. Clocks and Watches, and				-	
Parts of	•••••	4,292,159	Total	• • • • • • • • • • • • • • • • • • • •	85,566,053

Commerce—Continued.		
70 7 1 1 1 1 1 1 1	Tonnage Originating on Road . 13,991,205 . 2,329,814 . 2,249,082 . 718,902 . 375,475	8
Products of animals:	nating on Road	c
Live stock	13,991,205	a
Other packing house products	2,029,814	
Live stock. Dressed meats. Other packing-house products. Poultry, game and fish.	718 902	0
Wool	375,475	b
Hides and leather	375,475 I,096,193	p
Wool Hides and leather Other products of animals	3,002,591	p
Total	23,763,262	(
Products of mines:		
Anthracite coal	72,330,769 268,499,937 29,261,200	
Bituminous	268,499,937	
Coke	29,261,200	
Ores	81,460,695	
Coke Ores. Stone, sand and other like articles Other products of mines	74,512,676	
Other products of mines	13,190,703	
Total	539,255,980	
Products of forests:		
LumberOther products of forests	59,900,800	
Total	108,506,272	
Manufactures:		
Petroleum and other oils		
Sugar.  Naval stores.  Iron, pig and bloom.  Iron and steel rails.  Other castings and machinery.  Barrian sheet metal.  Cement, brick and lime.  Agricultural impelments.	2,882,880 1,037,748 11,614,507	
Iron pig and bloom	11 614 507	
Iron and steel rails	3.831.030	
Other castings and machinery	10,080,717	
Bar and sheet metal	13,200,615	
Cement, brick and lime	35,164,029	
Agricultural implements Wagons, carriages, tools, etc	1,508,028	
Wagons, carriages, tools, etc Wines, liquors and beers	2 760 382	
Household goods and lurniture	1.887.210	
Other manufactures	11,614,507 3,831,030 10,080,717 13,200,615 35,164,029 1,508,028 1,234,400 3,769,382 1,887,210 40,109,374	
Total		
Merchandise	36,519,321	
Merchandise	36,519,321 38,447,567	
Grand total	967,233,991	
Domestic commerce on the	Great Lakes	
Domestic commerce on the was reported by the Departn merce and Labor in 1911 as fo	ent of Com-	
merce and Labor in 1911 as is	ollows:	
Wheat (bus )	41,863,591	
Flour (short tons)	1,150,497 37,994,362 22,557,483 10,161,740 2,187,969 4,540,149 4,365,470 17,080,184	
Corn (bus.)	37,994,362	
Oats (bus.)	22,557,483	
Barley (bus.)	10,161,740	
Flavsord (bus )	4 540 140	
Coal, hard (short tons)	4.365.470	
Coal, soft (short tons)	17,080,184	
Iron ore (long tons)	31,118,610	
Iron, pig (long tons)	95,176	
Copper (short tons)	142.075	
Salt (short tons)	450,870	
Lumber (1,000 feet)	1,163,925	
Unclassed freight (short tons)	8,340,178	
Total freight, reduced to net tons	4,365,470 17,080,184 31,118,610 95,176 391,041 142,075 450,870 1,163,925 8,340,178 72,320,544	
Total freight, reduced to net tons	72,320,544	
Total freight, reduced to net tons	72,320,544	
Total freight, reduced to net tons	72,320,544	
Total freight, reduced to net tons	72,320,544	
Total freight, reduced to net tons	72,320,544	
Total freight, reduced to net tons	72,320,544	
Total freight, reduced to net tons	72,320,544	
Total Ireight, reduced to net tons  Wheat (bus.).  Flour (short tons).  Corn (bus.).  Oats (bus.).  Barley (bus.).  Rye (bus.).  Flaxeed (bus.).  Flaxeed (bus.).  Coal, hard (short tons).	72,320,544	
Total Ireight, reduced to net tons  Wheat (bus.).  Flour (short tons).  Corn (bus.).  Oats (bus.).  Barley (bus.).  Rye (bus.).  Flaxeed (bus.).  Flaxeed (bus.).  Coal, hard (short tons).	72,320,544	
Total Ireight, reduced to net tons  Wheat (bus.).  Flour (short tons).  Corn (bus.).  Oats (bus.).  Barley (bus.).  Rye (bus.).  Flaxseed (bus.).  Coal, hard (short tons).  Coal, soft (short tons).  Iron ore (long tons).	72,320,544 	
Total Ireight, reduced to net tons  SHIPMENTS  Wheat (bus.)	72,320,544 42,292,488 1,152,807 47,149,095 27,562,921 10,161,740 2,187,969 4,540,149 4,374,100 18,774,201 31,121,116 95,132 39,100	
Total Ireight, reduced to net tons  SHIPMENTS  Wheat (bus.)	72,320,544 42,292,488 1,152,807 47,149,095 27,562,921 10,161,740 2,187,969 4,540,149 4,374,100 18,774,201 31,121,116 95,132 39,100	
Total Ireight, reduced to net tons  SHIPMENTS  Wheat (bus.)	72,320,544 42,292,488 1,152,807 47,149,095 27,562,921 10,161,740 2,187,969 4,540,149 4,374,100 18,774,201 31,121,116 95,132 39,100	
Total Ireight, reduced to net tons  SHIPMENTS  Wheat (bus.)	72,320,544 42,292,488 1,152,807 47,149,095 27,562,921 10,161,740 2,187,969 4,540,149 4,374,100 18,774,201 31,121,116 95,132 39,100	
Wheat (hus.) Flour (short tons). Corn (bus.) Oats (bus.) Barley (bus.). Rye (bus.). Flaxseed (bus.). Coal, hard (short tons). Coal, soft (short tons). Iron ore (long tons).	72,320,544 42,292,488 1,152,807 47,149,095 27,562,921 10,161,740 4,540,149 4,574,100 18,774,200 31,121,132 34,207 450,502 450,502 1,164,544 8,270,723	

The Sault Ste. Marie Canal carries nearly all the tonnage of the Great Lakes, and the Erie and other New York canals carry more than two million tons of freight annually.

A partial report of the traffic movement on navigable streams of the country made by the Inland Waterways Commission, places the commerce by this means of transportation at 70,933,142 short tons. Commerce (see also Foreign Import Duties): Active cooperation of consular service in promoting foreign commerce, 6459. Agreements with foreign powers regarding, discussed, 5615, 5747. Proclaimed, 5576, 5583, 5587, 5684, 5693, 5688, 5698, 5714, 5716, 5718, 5800. Belgian restrictions upon importation from the United States, 6325. Berlin and Milan decrees affecting, discussed and referred to by President-Jefferson, 409, 415, 430, 432, 434, 441, 446. Madison, 467, 474, 476, 503, 513, 522 Proclamations regarding, Burden imposed upon, by Spain, 1456. Collection of commercial regulations of foreign powers referred to, 632, 775. Conditions of, discussed, 2808. Conventions regarding. (See treaties under the several powers.) Decline of, discussed and recommen-dations for advancement of, by President-Arthur, 4650, 4727, 4831, 4837. Grant, 4007, 4060, 4201. Harrison, Benj., 5491. Depredations on (see also claims under the several powers; Vessels, United States, seized)— Referred to, 237, 329. Discriminations against, by Maximilian's Government, 3584. Discussed by President-Adams, John, 226, 241, 247, 255. Adams, J. Q., 978, 979. Arthur, 4650, 4720, 4731, 4831, 4837. Cleveland, 4921. Grant, 4007, 4013, 4060, 4201. Harrison, Benj., 5491, 5743, 5747, 5757. Hayes, 4423, 4564. Jackson, 1519. Jefferson, 318, 361, 383. Lincoln, 3259. McKinley, 6241, 6359, 6381, 6436. Madison, 559. Monroe, 621, 667, 775. Pierce, 2762, 2808. Polk, 2274.

Roosevelt, 6643, 6862, 7432.

Commerce-Continued. Taft, 7668. Van Buren, 1719.

Washington, 58, 95, 175.

Wilson, 8396.
Extension of, with foreign powers, referred to, 559, 3259, 4837, 6266.
Fines imposed upon American shipping by Spain discussed, 4626, 4714, 4763.

First treaty of, referred to, 820. Foreign vessels purchased by American citizens in aid of, 4823.

Hawaiian trade discussed, 6340. Laws for regulating, must engage attention of Congress, 454, 525, 538, 672, 7032.

Laws of, having tendency to prolong war (1812) should be revised, 525. Letter from Emperor of France regarding free trade and, referred to, 3112.

Merchandise transported from one port in United States, over Canadian territory, to another port therein, discussed, 5770. Merchant marine discussed by Presi-

dent-

McKinley, 6359. Roosevelt, 6651.

Not to be affected by imperial decree of France, 409.
Policy of United States in commercial intercourse discussed, 866.

Proof of increasing dangers to, referred to, 427.
Referred to, 2895, 4973, 5663.
Reciprocal Trade relations with for-

eign countries, 6266. Resources locked up, 8396.

Spoliations committed on, referred to, 237, 329. (See also claims under the several powers; Vessels, United States, seized.)

Suspension of, caused by injustice of belligerent powers, 443, 467, 477. Tariff laws modified. (See Foreign

Import Duties.)
Treaties regarding. (See treaties

under the several powers.) With foreign powers (see also For-

hth foreign powers (see also Foreign Import Duties)—
Austria, 1114, 2004.
Belgium, 2193.
Brazil, 3049, 4078, 4629, 5570, 5663.
British colonies, 652.
Canada, 2582, 2654, 3989, 3999,
5748. (See Welland Canal.) Conference on subject of, discussed, 5675, 5678, 5748.
Treaty regarding, 4220.
China, 1114, 1790, 2066, 2743, 2977,

3446, 4060, 6367.

Interruption of, by Great Britain referred to, 1839. Colombia, 1124.

Confederate States.

Report on, 6292.

Treaty 4848.

erate States.)

Denmark, 1094, 1244, 2812, 2944. Ecuador, 6435. France, 170, 346, 409, 460, 467, 645, 669, 917, 961, 1069, 1911, 2976, 6330. Restraints on, removed and discussed, 278, 292, 294, 457, 466, 476, 917, 6262.

Consular reports, 6338, 6356, 6381, 6436, 6460. Costa Rica, 3885. Cuba, 1260, 1347, 2945, 4826, 4921,

5089, 5470, 5547, 6069, 6292.

regarding, 4842, 4847,

(See Confed-

Suspension of, 458. Germany, 5617, 6061, 6330. Great Britain—

Convention regarding, 548, 554, 608, 628, 764, 946. Proclamation regarding, 555.

Discussed by President-

Adams, John, 251. Adams, J. Q., 919, 933, 941, 967, 974.

Jackson, 1043, 1064, 1115.

McKinley, 6435. Madison, 459, 467, 476. Monroe, 608, 628, 645, 669, 818.

Polk, 2428. Taylor, 2548.

Washington, 88, 114, 138, 175, 184, 190, 191. Renewal of relations, 453, 457.

Suspension of relations, 458, 476,

941, 948. Greece, 1647, 6332. Japan, 2703, 2743, 2769, 4060, 4242, 4448, 6373.

Mexico, 816, 1070, 1157, 2115, 4327, 4462, 5678, 5959. Netherlands, 599, 918, 1369.

Newfoundland, 2867.

Nicaragua, 6435. Oldenburg, 820. Peru, 1159, 2745. Portúgal, 811.

Vessel sent to protect American interests, 1099.

Prussia, 820.
Puerto Rico, 1260, 1347, 4826, 4921,
5989, 5470, 6069.

4842, 4847, Treaty regarding, 4848.

Russia, 820, 1068, 1113, 1369, 1704. Salvador, 5663. Santo Domingo, 287, 773, 5663,

6435. Complaints of France against,

Restrictions on, removed, 280,

Sardinia, 820.

Commerce-Continued.

South America, 4014, 4826, 5509. South American Republics, 2869,

Report on, 4024.

Spain, 110, 112, 113, 139, 164, 5089,

Treaty regarding, discussed, 4919. States in insurrection. (See Confederate States.)

Sweden, 820. Texas, 1964.

Treaty with, regarding, 2030. Trusts discussed, 6240, 6360, 6643. Turkey, 1078. (See also Black

Sea.)

Commerce, Interstate. (See Interstate Commerce.)

Commerce Court.—The Mann-Elkins act of June 18, 1910, created a new judicial body known as the Commerce Court to

of June 18, 1910, created a new judicial body known as the Commerce Court to review the decisions of the Interstate Commerce Commission on appeal and to expedite rate cases formerly tried in the United States Circuit Courts.

It has the same jurisdiction as Circuit Courts in (1) all cases for the enforcement, otherwise than by adjudication and collection of a forfeiture or penalty or by Infliction of criminal punishment, of any order of the Interstate Commerce Commission other than for the payment of money; (2) cases brought to enjoin, set aside, annul or suspend in whole or in part any order of the Interstate Commerce Commission; (3) such cases as by section three of the act entitled "An act to further regulate commerce with foreign nations and among the states," approved Feb. 19, 1903, are authorized to be maintained in a Circuit Court of the United States; (4) all such mandamus proceedings as under the provisions of section twenty or section wenty three of the act entitled "An act to "Vigulate Samended," are authorized to be maintained in a Circuit Court of the United States.

The jurisdiction of the Commerce Court over cases of the foregoin, classes shall be exclusive, but this act shall not affect the furisdiction now possessed by any Circuit Court of the United States.

ever cases of the foregoin, classes shall be exclusive, but this act shall not affect the jurisdiction now possessed by any Circuit. Court or District Court of the United States over cases or proceedings of a kind not within the above-enumerated classes.

The Commerce Court shall be a court of record, shall have a seal and be composed of five judges, to be from time to time designated and assigned thereto by the Chief Justice of the United States, from among the circuit judges of the United States, for the period of five years, except that in the first instance the court shall be composed of the five additional circuit judges of the United States, for the period of five years, except that in the first instance the court shall be composed of the five additional circuit places to be appointed as hereinafter provided, who shall be designated by the President to serve for one, two, three, four and five years, respectively, in order that the period of designation of one of the said judges shall be death resignation or term case of the death resignation or term case of the death resignation of the activity tudge to fill the vacancy so caused and to serve during the unexpired period for which the original designated was made. After the year 1914 no circuit judge shall be designated to serve in the Commerce Court until the expiration of the period of his last previous designation.

period shall be the presiding judge of said court, and thereafter the judge senfor In designation shall be the presiding judge.

Each of the judges during the period of the judges during the period of the judges during the period of the court being held in the tisser was the court being held in the tisser was the period of the court being held in the tisser was the period of the court being held in the tisser was the period of the court being held in the tisser was the per annum. The President shall, by and with the advice and consent of the Senate, appoint five additional circuit judges, no two of whom shall be from the same judicial circuit, who shall bold office during good behavior and who shall be from time of the designated and assigned by the circuit court of Appeals of service in the Circuit Court of Appeals district, or in the Commerce Court.

President Taft made the following appointments: Judge Martin A. Knapp, presiding, commissioned Dec. 31, 1910, for a term of five years; Judges Robert W. Archadand Julian W. Mack. each commissioned Jan. 31, 1911 for terms of four, three and two years, and one year, respectively. The associate judges shall have precedence and at least a majority of the court shall concur in all decisions.

The act further provides for the appointment of a circh and marshal. Its regular sessions shall be held in Washington, but it may hold sessions in different parts of the United States as way be found desirable. In all cases within its jurisdiction in the presidence of the powers of the

Commerce Court. (See Courts.) Defended, 8135.

Decisions sustained by Supreme Court, 8137.

Jurisdiction of, 8137.

Prompt decision of cases in, 8136.

Reasons for establishment of, 8136. Record of, 8136.

Commerce, Department of .- In order to relieve some of the executive departments of the Government of the burden of great-ly increased duties, and in response to of the Government of the burden of great-ly Increased duties, and in response to the petitions of the industrial and commer-cial classes of the country for the estab-lishment of a separate department of the Government to care for their Interests, the Bureau of Labor was established June 27, 1804, and June 13, 1888, it was suc-ceeded by the Department of Labor which was succeeded in turn by the Department was succeeded in turn by the Department 4, 1903. The Sixty-second Congress, on the last day of its session (March 4, 1913), sep-arated the Department of Commerce and Commerce, Department of-Continued.

Commerce, Department of—Continued.
Labor into the Department of Commerce and the Department of Labor.
Like the Department of the Interior the Department of Commerce is composed to the Department of Commerce is composed to the Department of Commerce is composed of the Commerce of the Department of Commerce is composed to the Department of Commerce, the mining, manufacturing, shipping, and fishing industries, and the transportation facilities of the United States. The new offices created by the act of 1903 were the Bureau of Corporations and the Bureau of Manufactures. The Light House Board, the Light House Establishment, the Steamboat Inspection Service, the Bureau of Navigation, the Coast and Geodetic Survey (q. v.), the Commissioner-General of Immigration, the Commissioner-General of Immigration, the Commissioner-General of Immigration Service at Large, the Bureau of Statistics (q. v.), and the Alaska Fur Seal Service were taken over from the Department of the Treasury. The Census Office was transferred to the Department of Commerce and Labor from the Department of the Interior. The Bureau of Foreign Commerce was taken promised the Commissioner of the Interior. The Bureau of Foreign Commerce was taken promised the Commissioner of the Interior. The Bureau of Foreign Commerce was taken promised to the Department of Commerce and Labor from the Department of Commissioner of Fish and Fisheries, which has been the Department of Commerce.

Corporations—The Bureau of Corporations, the head of which is a Commissioner, is one of the most important divisions of the department, It has authority to make investigations into the organization, conduct, and management of business of any corporation, Joint stock company, or corporations the new of the public service, are now attached to the Department of Commerce.

Corporations—The Bureau of Commerce and Labor conductives—It is the function of the Bureau of Manufactures—It is the function of the Bureau of Manufactures of the United States, and to assist them in gaining markets

Following are the Secretaries of Commerce and Labor and the Presidents under whom they served:

Secretary of Commerce and Labor	Ap- pointed
Victor H Metcalf California	1004
Secretary of Commerce	
William C. Redfield, New York.	1913
	Secretary of Commerce and Labor  George B. Cortelyou, New York. Victor H. Metcall, California. Oscar S. Straus, New York. Charles Nagel, Missouri. Secretary of Commerce William C. Redfield, New York.

For more detailed information as to the scope of the activities of the Department of Commerce consult the Index references to the Presidents' Messages and Encyclopedic articles under the following headings: Light House Service. Manufactures. Corporations. Fisheries.

Commerce and Labor, Department of: Establishment recommended, 6647.

Established, 6858.

Commerce of Foreign Powers:

Consular reports on trade and indus-tries referred to, 4986, 5122, 5201, 6338, 6356, 6381, 6436, 6460, 6671. Consular regulations, 6731.

Disturbed by War between the States, 3327.

Referred to, 4851.

Report of Hamilton Fish on, 4024. Commerce of the World, printing of special edition of, recommended, 6096, 6183, 6774, 6941.

Commerce with Near East, 8047. Commercial Relations, printing of special edition of, recommended, 6096, 6183, 6338, 6356, 6381, 6436, 6460, 6671.

Commercial reports, publication and circulation of, referred to, 4539, 6338, 6356, 6381, 6436, 6460, 6671.
Commercial Rights of United States,

decrees of belligerent powers of Europe affecting, referred to, 446. Commercial Tariff. (See Foreign Im-

port Duties; Import Duties.) Commercial Treaties. (See treaties un-

der the several powers.)

Ger the several powers.)

Commission Form of Government.—The government of a city by a commission, instead of by a mayor and other city officials, was first instituted in Galveston, Texas, in 1901. Its usual form provides for the election of a certain number of commissioners from the city at large, who, in turn, elect one of their number to act as mayor and divide with each other the administration of the city departments. One commissioner may take charge of the police department, a second of the fire department at third of limited the commission usually only five, has been the customary practice, in order to concentrate responsibility of government. Another object in limiting the number of commissioners is to secure a "short ballot." The commission wovement has had added to it, in the case of some cities, the initiative, the referendum and the recall. In some cases, no recognition is given to political primaries or political primaries or political primaries cannot be proposed to the commission of the commission for some thirty-eight states have adopted (1914) the commission form of government. Commission Form of Government.-The

Commission of Labor. (See Labor,

Commission of.)
Commissioners. (See the several commissioners.)

Commissioners, United States, jurisdiction to try misdemeanors recom-mended, 4939, 5879, 5968.

Commissions (see also Cherokee Commission; Mission Commission; Sioux Commission):

To treat with Indians for cession of lands discussed, 6271.

Committee.—One or more persons, elected or appointed, to whom any matter of business is referred, either by a legislative body or by a court or by any collective body of men acting together, it is together, it is coules to the committee of the court of these committees to report to the central body their conclusions on all matters referred to them, thus presenting for discussion well-shaped or completed legislation, saving much valuable time and securing more concentrated effort. The committees system of conducting business was developed by the British House of Commons during Queen's Elizabeth's reign and was in full operation during the Commonwealth. It has, however, been partially superseded in England by the system of cabinet government. During early colonial days Virginia, Maryland, New York Togaline of the committee of the committee of the committee of the common of the constitution Congress made sparing use of the committee system, but by 1820, under Speaker Clay, the system of standing committees had reached full development. The Senate followed slowly. The Senate appoints its own committees, but soon their appointment was given to the Speaker, which adds greatly to his Committee .- One or more persons, elected but soon their appointment was given to the Speaker, which adds greatly to his power

committee of the Whole.—It is the regular custom of legislative bodies both in this country and in Europe, to intrust or commit all proposed legislation to committees appointed for the purpose of considering special subjects. These make reports and recommendations to the whole body. For the purpose of deliberating upon matters of general interest not comprehended in the scope of the regular committees, the entire legislative body sometimes resolves itself into a committee of the whole, under the chairmanship of some member other than the regular presiding officer. In the United States Congress the rules and practice of the Whole—namely, the Committee of the Whole House or the State of the Union, to which are referred public business and bills appropriating public money or property, and the Committee of the State of the Whole are referred proceeding in the House are observed in the Committee of the Whole so far as they are applicable. No legislation can be enacted by the Committee of the Whole so far as they are applicable. Committee of the Whole.-It is the reg-

mittee of the Whole.

Commodore,—Formerly a courtesy title given in the United States Navy to the senior officer of a squadron. By an act passed in 1857 the senior captain of a fleet was known as the flag officer. The grade of commodore was created in 1862, along with that of rear-admiral, and established as the grade next above that of captain. This grade had the relative rank of a brigadier-general in the Army. Until that year a captain was the highest naval officer recognized by law. A captain or flag officer who commanded more than one vessel at a time was by common consent called commodore, and the title, once applied, generally clung to him. The title of commodore was abolished by the navy personnel act approved March 3, 1899, and the number of rear-admirals was increased by the same act to eighteen. by the same act to eighteen.

Common Carriers.-The legal definition of common carrier applies to all who carry goods for hire indifferently for all persons. goods for life indifferently for all persons. The term includes carriers by land and water. On the one hand they comprise railway companies, truckmen, teamsters and express companies, whether such persons undertake to convey goods from one part of a city to another or through the whole extent of the country, or between different states and countries; on the other hand they include owners and masters of and express companies, whether such persons undertake to convey goods from one part of a city to another or through the whole extent of the country, or between different states and countries; on the other hand they include owners and masters of eright for all who who undertake to carry carriers from the other than they include owners and masters of eright for all who who undertake to carry exists of along navigable rivers, or across the seas. Common carriers are liable for all damages or loss during transportation from any cause except the act of God or the public enemy. Common carriers, when they undertake the general business of transportation, are obliged to carry all which offer and if they refuse without just excuse they are liable to action. They may qualify their common law responsibility states the written evidence of the contract. The responsibility of the carrier begins on receipt of the goods from the owner. Common carriers of passengers are not held responsible as insurers of the safety of those they transport as common carriers are.

The regulation of common carriers are.

The regulation of common carriers of Congress was finally engaged by a repert submitted by the Cullom committee Just 1836, which declared that \*Underdation\* of the common of Congress was finally engaged by a report submitted by the Cullom committee Just 1836, which declared that \*Underdation\* of the pressure upon Congress regulating legislation." This report was based on 1,450 printed pages of testimony, and formed the basis of the Inter-State Commerce act of 1887.

The statute recognizes the fact that it is no business of a common carrier for foster particular enterprises or to build up new industries; but, derlying its franchise from the regislature and depending upon the content of the agent for wilful violation of the law, and provided for expediting cases before the federal courts. While the law virtually revented the gistal to the signal and the provided for expediting cases before the federal courts. While the law virtuall

Common Carriers-Continued.

Common Carriers—Continued.

During 1907 the Federal Government secured indictments against the following common carriers for discriminating between shippers and for giving rebates: The Great Northern Railroad, for giving rebates to the American Sugar Refining Company; the Chicago, Rock Island and Pacific, on twelve counts; the Chicago Milwaukee atcamer time of the New York Central Railroad (Western Transit Company) on twelve counts; the Central Vermont, for giving rebates to one of the constituent companies of the American Sugar Refining Company; the Atchison, Topeka and Santa Fé, for giving illegal rates; the New York Chicago and St. Louis, the Lehigh Valley and the owners of a refrigerator car line, for giving and taking rebates; the Pennsylvania Railroad, the New York Central, the Standard Oil Company and one of its subsidiary companies, for illegal rates from Olean, N. T., to points in Vermont; the Standard Oil Company, for accepting illegal rates on of from Whiting, Ind., to East St. Louis, Ill.

Common Carriers, government control of, recommended, 7523.

Common Law.—Common Law is defined to be those rules of action which have grown up from old usage and the decisions of Judges. In the United States the term "common law" means that of England, including unwritten maxims and customs immemorial in that Kingdom, and the statutes passed by the English Parliament before the independence of the Colonies. July 4, 1776, is the date fixed by many states, but the rule is not uniform. With the exception of Louisiana, this forms the basis of the jurisprudence of all states. In many of them it has been expressly adopted by statute or constitutional provision. Under the first Constitution provision. Under the first Constitution provision. Under the first Constitution appropriate of the common law of England but it was left for the colonial courts of the common law was. The courts placed various constructions upon existing statutes and colonial legislatures modified the text in various ways. After the Constitution was adopted the strict constructionists maintained that there was no common law in respect to the jurisprudence of the Federal government, the nationalists taking the opposite view. Federal courts sitting in a Territory adopt common law rules of decision in the absence of statutes; in a state they adopt the common law of that state. The United States as a district sovereignty has no common law, and therefore there can be no common law offenses against it, but the Federal courts adopt the common law definition of common law crimes not defined by statute. Common Law.-Common Law is defined to be those rules of action which have

Compensated Emancipation. (See Emancipation.)

Competitor, The, persons claiming American citizenship captured on, by Spanish authorities, 6180, 6183, 6262. Compromise, Missouri. (See Missouri

Compromise.)

Compromise of 1833 .- The high tariff of 1828 caused much dissatisfaction throughout the south. By the act of July 14, 1832, amending the tariff law of 1828, many of the revenue taxes were reduced and the first tax was laid on woolen yarn. The oppressive features of these laws were more bitterly opposed in South Carolina than elsewhere, and resulted in the nullification of the law by that state. This was done by a convention held at Columbia, Nov. 18, 1832, which by ordinate the columbia of the state of the columbia of the state of the columbia of the columb

Compromise of 1833, diminution of

duties under, referred to, 1955. Compromise of 1850.—On Jan. 29, 1850, duties under, referred to, 1955.
Compromise of 1850.—On Jan. 29, 1850,
Henry Clay introduced six resolutions in
the Senate relating to (1) the admission
of California as a free (1) the admission
of California as a free (2) Terricompromer conditions as to slavery (3)
boundaries of Texas; (4) payment of Texas
debt; (5) suppression of the slave trade
in the District of Columbia; (6) fugitive
slave laws. A special committee of thirteen, with Clay as chairman, combined
these resolutions into one omnibus bill,
which failed of passage. After the defeat of this (Clay's omnibus) bill several
separate bills, having practically the same
purpose of compromising on the slavery
question, were introduced and passed. Under the compromise Texas was allowed
\$10,000,000 for New Mexico, and the area
of that territory was reduced. Sept. 9
\$10,000,000 for New Mexico, and the area
of that territory was admitted to
the same
day bills were passed for establishing tertritorial governments in New Mexico and
Utah. These laws contain Senator Soulés
slavery-option clause. Sept. 12 amendments to the fugitive-slave law of Feb.
12, 1793, were passed, denying arrested
negroes trial by jury and prohibiting redress to free colored seamen imprisoned in
southern ports. southern ports.

Compromise of 1850 (see also Slavery): Adherence to, 2628, 2674. Discussed, 2755.

Compromises of the Constitution .-Three important compromises were made by the Constitutional Convention in 1787. Three important compromises were made by the Constitutional Convention in 1787. The most important question that agitated the members was whether each state's influence should be equal to that of any other state, or whether representation should be based upon population. The plan proposed by Edmund Randolph, of Virginia, and called the "Virginia plan," favored representation in both Houses according to population; that of William Patreson, of New Jersey, an equal vote for all states and only one House. As a compromise, proposed by William Samuel Johnson, of Connecticut, and originally suggested by George Mason, of Virginia, the Convention agreed to have two Houses with equal representation in the Senate and proportionate representation in the House. Secondly, it was proposed to the House Secondly and import of the House Secondly it was the Secondly of the House Secondly and the House Secondly it was the Secondly of the House Secondly it was the House Secondly in the House Secondly it was the House Secondly it was the House Secondly in the House Secondly it was the Hou Compromises-Continued.

Compromises—Continued.

could not come into the Union under such a provision, as her wealth consisted mainly in one article of export—rice. It was therefore decided that no tax upon exports should be laid. Thirdly, North Carolina, South Carolina, and Georgia refused to enter into the Uniot for the State of the State

Comptroller of Treasury, 785.

Concord (Mass.), Battle of .- One of the Concord (Mass.), Battle of.—One of the opening skirmishes of the Revolutionary War. A detachment of 800 British solders under Lieut-Col. Smith and Maj. Pitcairn had been sent from Boston to detroy or capture some military stores collected at Concord by the Americans. After a brief engagement at Lexington they reached Concord April 19, 1775, where they reached Concord April 19, 1775, where they were opposed by 300 minutemen under Col. Barrett and Maj. Buttrick. After a short conflict, in which several were lost on each side, the British fled to Boston under a harnssing fire of the Americans. (See also Lexington (Mass.), Battle of.)

Concord, The, mentioned, 6298, 6414, 6806, 6809, 6811.

Confectionery .- As early as 1816 there were twenty confectioners in Philadelphia, and perhaps as many in New York. Each and perhaps as many in New York. Each dealer, as a rule, manufactured his own stock by hand and sold it at retail. In 1845 machinery was introduced into the business, and the trade has so increased that today the manufacture of special machinery for confectioners' use has become a separate and important industry. Among the pioneers in the business were Sebastian Henrion, succeeded in 1844 by Henrion & Chauveau and later by Sebastian Chauveau who was the first to manufacture of the second of the second

Schastian Henrion, succeeded in 1844 by Henrion & Chauveau and later by Sebastian Chauveau, who was the first to manufact the control of the

forbidden by law.

Confederate Flags:

Captured, to be presented to Congress, 3309.

Return of Union and, to respective States recommended, 5163. Proposition withdrawn, 5164.

Confederate Soldiers, proposed national care of graves, 7386. President Wilson's speech at dedi-

cation of monument to, at Arlington, 8328.

Confederate States.—A government organized in February, 1861, by the states of South Carolina, Mississippi, Florida, Alabama, Georgia, Louisiana and Texas. Later Arkausas, North Carolina, Virginia, and Tennessee seceded from the Union and joined the Confederacy. The provisional Congress me at Modification of the Confederacy of the Con Confederate States .- A government organ-

ment.
The history of the Confederate States is almost entirely confined to a history of the Civil War. The United States Government denied the right of any state to secode from the Union, refused to concide the Confederate States as anything more than rebellious members of the Union, and immediately took measures to bring and immediately took measures to bring ment. more than rebellious members of the Union, and immediately took measures to bring them into subjection. The Confederate States were granted belligerent rights by most of the maritime nations, but their independence was recognized by none (pages 3327, 3365). Money was obtained by the issue of treasury notes and by loans on cotton. After a war of four years the government of the Confederate States practically came to an end with the surrender of Gen. Lee at Appomattox, April 9, 1865. Confederate Cablnet.—The Confederate States had a cablnet composed of the heads

tically came to an end with the surrender of Gen. Lee at Appomattox, April 9, 1865.

Confederate Cablinet.—The Confederate States had a cabinet composed of the heads of executive departments, similar to the United States Government and created for like purposes. The heads of the departments exercised similar powers and were clothed with duties and responsibilities corresponding to those of Cabinet officers in the United States. The President was employed to the control of the cable of the cable of the control of the cable of the cable

Confederate States-Continued.

Confederate States—Continued.

Ing place Feb. 17, 1862. The first Confederate Congress held four sessions between Feb. 18, 1862, and Feb. 18, 1864, to organize the Confederacy, frame a constitution, and devise means for carrying on the war. It consisted of twenty-four senators and about one hundred representatives. The secoud Confederate Congress had two sessions between May 2, 1864, and March 18, 1865.

Confederate Constitution—The constitutio

atives. The secoud Confederate Congress had two sessions between May 2, 1864, and March 18, 1865.

Confederate Constitution.—The constitutution adopted by the Confederate States of America at Montgomery, Ala. A provisional congress, composed of delegates from the seceding states, met in that city Feb. 4, 1881, and on the 8th adopted a provisional or temporary constitution. March 11 they agreed upon a permanent constitution, which was afterward ratified by all the seceding states. It was based upon that of the United States, with the following chief exceptions: It was based upon that of the United States, with the following chief exceptions: It was based upon that of the United States, with the following chief exceptions: It was based upon that of the United States, with the following chief exceptions: It was based upon that of the United States, with the following chief exceptions: It was based upon the following chief exceptions: It was a constitution of the following chief exceptions: It was based upon the following chief exceptions: It was a chief exception of the following chief exception was to be elected for a term of six years and was ineligible for re-election; the appropriating power of congress was limited, and her right of debate in congress was extended to heads of departments. Commissioners to Europe.—There were sent abroad to secure assistance and co-operation in Europe William L. Yancey and James M. Mason to the Court of St. James, John Silcell to Paris, Pierre A. Rost to Maddrid, A. Dudley Mann to Brussels, and L. Q. C. Lamar to St. Petersburg, although each made visits to dadrid, and of Great Britain p

Confederate States (see also Confederate Constitution; Reconstruction; Restoration: Secession: Slavery: Southern States; Civil War):

Acts for admission of certain Southern States vetoed, 3846, 3848. Acts to provide for more efficient

government of rebel states vetoed. (See Reconstruction.)

Agents of, abroad, suits instituted in English courts against, 3661. Aid furnished to, by Great Britain.

(See Alabama claims.)

Belligerent rights accorded, by foreign powers discussed, 3259, 3327, 3565.

Recognition and aid from foreign powers invoked by, 3221, 3246. Blockade of ports of. (See Block-

ades.) Circuit courts to be re-established in.

recommendations regarding, 3556. Correspondence regarding, referred to, 3576.

against citizens of, and means of collecting discussed, 3251. Commercial intercourse with, prohibited, 3238, 3366, 3483. Restrictions on, removed from cer-

tain ports, 3290, 3310, 3372, 3375, 3417, 3431, 3482, 3507, 3515, 3524, 3529, 3531, 3537.

Constitution of. (See Confederate Constitution)

Constitution.)

Courts of justice for, recommended by President Lincoln, 3251.

Direct tax, collection of, referred to,

Envoys of, sent to France and Great Britain. (See Mason and Slidell.) Executive departments of, historical statement of Gen. Sherman concerning public policy of, referred to, 4850.

Flags of-Captured, to be presented to Con-

gress, 3381.

Return of, to respective States, recommended, 5163. Proposition withdrawn, 5164.

Government employees assisting in rendition of public honors to rebel living or dead, referred to, 3591. Government of, first located at Mont-

gomery, Ala., 3225. Transfer of, to Richmond, Va.,

3225. Governments to be re-established in-

Act to guarantee republican form of government to states whose governments have been overthrown, 3424. Discussed, 3390.

Proclamations regarding, 3414, 3423, which insurrection exists pro-claimed, 3238, 3293, 3358, 3366. Proclamations declaring insurrection at an end, 3627, 3632.

Joint resolution declaring certain States not entitled to representation in electoral college discussed. 3461.

Joint resolution excluding electoral votes of states lately in rebellion, vetoed, 3849.

Policy of President of United States toward, referred to, 3667.

President of. (See Davis, Jefferson.) Products of, authority given to purchase, 3441.

Rebel debt, referred to, 3583, 3588. Reconstruction of. (See Reconstruction.)

Restoration of. (See Restoration.)
Secretary of War of. (See Seddon,
James A.)

Union and Confederate flags, return of, to respective States recommended, 5163.

Proposition withdrawn, 5164. Confederate Veterans. (See U (See United Confederate Veterans.)

Confederation, Articles of .- The Second

Confederation, Articles of, 5.

Signers of, 13.

Congo Conference, at Berlin, referred

to, 4823, 4855, 4865, 4915. Congo Free State.—A dependency of Bel-

to, 4823, 4855, 4865, 4915.

Congo Free State.—A dependency of Belgium in the heart of Africa. It extends from 5° 30′ north of the equator to about 12° south, and from the central lake reglon north and west to the Congo River. The northwest boundary follows that river to its mouth, which provides an outlet to the Atlantic Ocean. The exact boundaries were defined by the neutrality declarations of August, 1885, and December, 1894, after treaties with Great Britain, Germany, France and Portugal. The country has access to the Nile at the Lado enclare, of which the control of the Nile at the Lado enclare, of which the control of the

Relations of the Forty-eighth Congress, which reported that the acts of the native chiefs were clearly within their rights and that the association could lawfully accept them (pages 4823, 4914). Within a year Austria, France, Germany, Great Britain, Italy, the Netherlands, Portugai, Russia, Spain, and Sweden followed the example of the Congo, declared followed the example of the Congo, declared absolutely free the navigation of the Congo, declared absolutely free the navigation of the Congo, test tributaries and the lakes and canals connected with it, laid down rules for the protection of the natives and the suppression of the slave trade, and imposed upon the powers which signed the act the obligation to accept the mediation of one or more friendly governments should any schools trouble arise in the Congo, in the superschool of the natify this act, on the stores and end to ratify this act, on the stores and end to ratify this act, on the stores and contains the contains the superschool of the stores of the congo free contains the superschool of the stores and the superschool of the stores o

Congo Free State:

Act for reform of revenue tariff of, referred to, 5621.

Arms and ammunition, act prohibiting sale of, to natives of, recommended, 5868.
Discussed, 4914.

International Association of the Congo recognized by United States, 4823, 4914.

Referred to, 4988. Slave trade in—

Conference at Brussels for suppression of, 5543.

Recommendations regarding, 5868. Valley of Congo opened to commerce, discussed, 4762.

Congo, Treaties with .- The International Association of the Congo declared in 1884 Association of the Congo declared in 1884 that by treaties with the legitimate sovereigns of the basin of the Congo and adjacent territory on the Atlantic it had established supervision over the commerce of the several countries and adopted a commo standard for said free states consisting of a blue flag with a golden star in the center. Recognition of this flag was accorded by the United States by declaration of Secretary Frelinghuysen April 22, 1884.

retary Frelinghuysen April 22, 1884.

Congress.—A formal meeting or association of persons having a representative character for the enactment of laws, or the consideration of some special subject, or the promotion of some common interest. In the United States all legislative powers are granted by the Constitution to Congress. This body consists of the Scante (a. v. and the House of Representatives enumerated in the House of Representatives enumerated in the Constitution, Article I, section 8, and all the powers not delegated to the United States by the Constitution nor prohibited by it to the states are reserved to the states respectively or to the people. The power of Congress is absolute within the scope of its authority except as it may be restrained by the veto of the President. The Scnate is composed of two members from each state regardless of size or population. The members of the House are apportioned on the basis of size or population. The members of the House are apportioned on the basis of size or population. The members of the House are apportioned on the basis of size or population. The members of the House are apportioned on the basis of size or population in the Scante is presided over by the Vice-President of the United States, who is also President of the Scante, and the House of Representatives by a Speaker chosen by its members. The Vice-President has no power except in cases where the Scante is equally divided. Congress is required to "assemble at least once in every year, and such meeting shall be on the first Monday in December unless they shall by law appoint addition. If he approve the bill and sign it, it becomes a law after ten days from the time it is presented to him, unless in the meantime Congress shall have adjourned. If he approve the bill and sign it, it becomes a law, but if he disapprove it he must return it with his objections to the House in which it shall have originated for reconsideration by them. In such a case, after reconsideration, it requires the affirm and the prop Congress,-A formal meeting or association of persons having a representative

Act appointing day for annual meeting of, vetoed, 1450.

Act of-

Approved, but not signed, whether in force, discussed, 856.

Duly certified and approved, which had not passed, discussed, 1353.

Effect on, of adjournment of Congress before expiration of 10 days after presentation to President, discussed, 3797.
Acts of, to be published in certain

newspapers, 4116.

Address from committee of public safety of France transmitted to, 181.

Adjournment of-Postponement of recess requested,

6092.

Postponement of, recommended, 3021, 3286, 4034.

Resolution authorizing, not approved, 257.

Appropriations, power to designate officer to expend, discussed, 3128. Appropriations should not be made

by, unless necessary, 1248. Bills, time allowed for consideration

of, discussed, 2993, 3060. Capital, longitude of, west of Green-

wich, report, 688.

Capitol prepared for. (See Capitol.) Carpenter's painting of Lincoln and Cabinet at reading of Emancipation Proclamation presented to, 4435.

Constitution, copies of, printed for members of, 634, 678.

Constitutional amendments recommended to. (See Constitution.) Contingent expenses of, discussed,

3179.

Declaration of Independence, first copperplate of, bequeathed to, by Lafayette, letter of son presenting, 1342

Diligence and good temper of, admired, 8293.

Desk on which Declaration of Independence was written presented to United States by heirs of Jo-seph Coolidge, Jr., 4540. Letter of Robert C. Winthrop re-

garding, 4541.

Discretionary authority which can be regulated by, should not be exercised by Executive, 1387.

District of Columbia should be represented in, 1091, 1120, 3652.

Extraordinary sessions of, convened by proclamation of President-Adams, John, 222.

Cleveland, 5828. Harrison, W. H., 1876. Hayes, 4399, 4472. Jefferson, 345, 412. Lincoln, 345, 412. Lincoln, 3214 McKinley, 6470. Madison, 476, 509. Pierce, 2927. Taft, 7966. Van Buren, 1538.

Congress-Continued.

Information regarding foreign affairs requested by, refused, 186, 2232, 2281, 2416, 2452, 2690, 2691, 2695,

Joint resolution of-

Declaring freedom of Cuba and authorizing intervention, 6297.

Discussed, 6311.
Regarded by Spain as "equiva-lent to an evident declaration of war," 6312

Loyal Senators and Representatives denied admission to seats in, discussed, 3644.

Mail, rates of transportation of, should be regulated by. (See Postal Service.)

Meeting of-

Act appointing day for annual, vetoed, 1450.

Constitutional amendment regarding, recommended, 240.

Members of. (See Representatives; Senators.)

Notification to, of discontinuance of addresses, by President Jefferson, 313.

Permanent seat of Government occupied by. (See Seat of Government.)

Protests of Presidents against action (See Protests.)

Public and private acts of, list of,

transmitted, 3963.

Requested by President Cleveland not to take recess until enactment of financial legislation, 6092.

Resolutions of, thanking Samuel T. Washington for sword of Washing-ton and staff of Franklin, 2120. Right of states to representation in

discussed, 3644.

"Shall make no law respecting religious establishment," application of, 475.

Testimonials of Gen. Grant offered to, by Mrs. Grant, 4857.

Schedule of, 4859.

Thanks of, tendered. (See Thanks of Congress.)

Two Houses of, independent of each other, 516. War with-

Algiers should be declared by, 539. Great Britain-

Declared by, 497.

Special session called on account of threatening aspect of, 413.

Spain declared by, 6348. House of Representatives (see also Representatives)-

Address of, in reply to President Washington's inaugural, 48. Reply of President, 49.

Address of, to President Adams on death of Washington, 290.

Calls on President, 290.

Contested elections in, act regulating taking of testimony in, reasons for applying pocket veto to, 2108.

Expresses regret upon being notified of President Washington's intention to retire, 200.

Information regarding foreign intercourse refused, 186, 2281, 2416, 2452.

Referred to, 2529.

Letter of John Randolph, Jr., de-manding punishment of certain officers of Army and Navy for in-

sulting conduct, referred to, 291.
Members of. (See Representatives.)
Privileges of, letter relating to, transmitted, 293.

Protests of Presidents against action of. (See Protests.)

Treaties-

Assent of, to, not required, 188. Transmission of, to, declined, 2601.

Senate (see also Senators)-Address of, in reply to President Washington's inaugural, 46,

Reply of President, 47.

Address of, to President Adams on death of Washington, 288. Breach of duty by public officer in publishing executive business of, discussed, 2691.

Calls on President, 288.

Can hold only correspondence with the President in executive session, 2174.

Correspondence respecting relations with Spain refused, 6101.

Executive and, independent of each other in cases of appointment to office, 516.

Expresses regret upon being notified of President Washington's intention to retire, 198.

Extraordinary sessions of, convened by proclamation of President-

Adams, John, 306, 1220. Adams, J. Q., 997. Arthur, 4621, 4873.

Buchanan, 3026, 3081, 3156, 3203. Cleveland, 5428, 6230. Fillmore, 2646, 2726.

Referred to, 2726. Grant, 3966, 4087, 4171, 4278,

4390. Harrison, Benj., 5817.

Hayes, 4591. Referred to, 4588.

Jackson, 1508.

Jefferson, 449. Johnson, 3719. Lincoln, 3362, 3474.

Congress-Continued. McKinley, 6470.

Madison, 571. Monroe, 856. Pierce, 2959. Polk, 2539. Tyler, 2220.

Van Buren, 1857. Washington, 130, 204, 571. (See also Congress, ante.)

Free confidential communication with Executive should be preserved, 893.

In confidential correspondence with President, 144, 495, 652.

In executive session can only hold correspondence with President,

Information regarding-

Annexation of Texas refused,

Negotiations with Great Britain. Costa Rica, and Nicaragua, refused, 2690.

Nominations to. (See Executive Nominations.)

President Washington meets and advises with, respecting treaty

with Indians, 53. Proposition to annex Hawaiian Islands, refused, 2691, 2695. Protests of Presidents against ac-

tion of. (See Protests.)

Requested by President Adams to postpone adjournment of, 257.

Treaties, power to make, vested in President with consent of, 187.

Congress, Number of .- Each congress is congress, Number of.—Each congress is numbered and holds two annual sessions, respectively termed the long and the short session, each assembling on the first Monday in December and may be called in special session by the President or by John resolution of both houses. The life of a congress lasts from 12 o'clock noon on March 4 of the odd-numbered year following the election of representatives until 12 o'clock noon on March 4 of the next odd-numbered year. To determine the years covered by a given congress multiply the number of the congress nultiply the number of the congress nultiply the number of the congress by each of the product of the congress of the product of the numbered and holds two annual sessions, the first year.

Congress, Confederate. (See Confederate Congress.)

Congress, Continental. (See Continental Congress.)

Congress, Members of. (See Appendix.)

Congress of Nations. (See Panama, Isthmus of.)

Congressional Elections:

Federal supervision of, recommended, 5490, 5562, 5766.

Gerrymander discussed, 5643.

Congressional Globe.-That part of the proceedings of Congress which was published between 1833 and 1873. The Globe lished between 1833 and 1873. The Globe was first Issued as a newspaper. Later it succeeded the Register of Debates. It was succeeded by the Congressional Revast Tevast T

Congressional Record.—A complete record of the debates and proceedings of Congress from December, 1873, to the present time. It is the successor to the Congressional Globe, and is printed and circulated by the Government. The Congressional Record is issued daily during the sessions of Congress. Each member of Congress is gratultously supplied with a specified number for his constituents. It may also be obtained by subscription, the price being \$8 for the long and \$4 for the short session. The Congressional Record hegan with the special session of the Forty-third Congress, convened with the languration of President Grant for the second term, March 4, 1873. One volume is devoted to the proceedings of each session, but the special session of the Forty-third Congress, convened the several parts when the condition of the second term, March 4, 1873. One volume is devoted to the proceedings of each session, but the condition of the second session of the Statient Congress. Decond session the Statient Congress. Decond session of the Statient Congress. Decond session of the Statient Congress. Congressional Globe, Register of Debates. Congressional Record.-A complete rec-

slonal Globe, Register of Debates.)

Congressman-at-Large.—A member of United States House of Representatives elected by the voters of an entire state, and not, as is customary, by those of a Congressional district. The election of a Congressional district of the congression of the congression of the congression of a congression of the congr Congressman-at-Large.—A member

Congressman-at-Large-Continued.

Congressman-at-Large—Continued.

Ing as nearly as possible an equal number of inhabitants, the number of such districts equaling the number of Representatives to which the state is entitled; that "in case of an increase in the number of Representatives which may be given to any state under this apportionment such additional Representative or Representatives shall be elected by the state at large and the other Representatives by the districts now prescribed by law until the legislature of such state, in the manner herein prescribed, shall redistrict such state." The present membership of the House is thus, 435. (See Apportionment and House of Representatives.)

state." The present membership of the House is thus, 435. (See Apporthonment and House of Representatives.)

Connecticut.—One of the thirteen original states of the American Union; nickname, "The Nutmeg State"; motto, "Qui transtulit sustinet" (He who transplanted still sustains). It lies between lat. 41° and 42° 3′ north and long, 71° 55′ and 73° 50′ west, an area of 4,965 square miles. It is bounded on the north by Massachusetts, on the east by Rhode Island, on the south by Long Island Sound, and on the west by Long Island Sound, and the sufficient of the Sound, and Island So

Connecticut:

Ratification of amendment to Federal Constitution by, referred to, 249. Refusal of governor of, to furnish militia for defense of frontier, 501. Connecticut River, practicability of connecting Lake Memphremagog

Memphremagog with, 873.

Conscription. (See Drafts.)

Conservation Commission .- The National Conservation Commission was created by President Roosevelt June 8, 1908, as the result of a conference, held at the White House, May 13, 1908, of the governors of the states and territories. The President had invited these officials and other eminent men to confer on the subject of national resources. Among the notable addresses were those of Andrew Carnegie, on iron and coal in relation to their exhaustion; Elihu Itoot, urging the states to exercise their sovereignties in preserving their natural resources; James J. Hill, on the wasteful use of the soil; William J. Bryan, John Mitchell, Governor Glenn, of North Carolina; Gifford Pinchot, and James R. Garfield.

The object of the conference was to arouse the public conscience to the unnecessary waste and destruction of the forests, streams and mineral deposits, and the depletion of the soil, and to encourage by public sentiment and laws the conservation and development of the bountiful provisions of nature for the happiness and welfare of man.

The Commission is organized as follows:

provisions of nature for the happiness and welfare of man.

The Commission is organized as follows:
Waters—T. E. Burton, Ohlo, Ch.; W. J. McGee, Bureau Solls, Sec. Forests—R. Smoot, Utah, Ch.; O. W. Price, Forest Service, Sec. Lands—Knute Nelson, Minn., Ch.; G. W. Woodruff, Interior Department, Sec. Minerals—John Dalzell, Penn., Ch.; J. A. Holmes, Geological Survey, Sec. Within a month after the creation of the national commission the governors of five states had appointed state conservation commissioners and an equal number of organizations of national scope had named conservation commissioners. By January, 1500; thirty-six states and territories and angle of the conservation commissions of national scope had appointed conservation. Besides these, forty-one national organizations had appointed conservation committees. Under the direction of the national commission the first inventory of the natural resources of the United States ever made was accomplished.

The aim and scope of the Conservation accomplished.

mission the first inventory of the natural resources of the United States ever made was accomplished.

The aim and scope of the Conservation Commission is summarized in the following brief extracts from the report made to the President Dec. 7, 1908:

"The duty of man to man is no greater than the duty of each generation to the next, and the obligation of the nation to the actual citizen is no more sacred than its obligation to the citizens to be. In this country, blessed with natural resources in unsurpassed profusion, the sense of responsibility to the future has been slow to awaken. Forests have heen cleared away as obstacles to the use of land. Negretal was according to the control of the control of

Conservation Commission-Continued.

Conservation Commission—Continued.

the middle of the next century. The supply of high-grade iron ore, at the present rate of consumption, cannot be expected to last beyond the middle of the present century. Petroleum, though increasing in supply, is also enormously misused and wasted, and cannot be expected to last beyond the middle of the present century. The daily waste of natural gas is enough to supply every city in the United States of over 100,000 population.

"Of the total area of our lands, but little more than two-fitths is in farms, and less than one-half of the farm area is improved and made a source of crop production. The area of cultivated land may possibly be doubled. In addition to the fand awaring the power of the power of the control of the c

three times our present population can consume."

As an outgrowth of the joint conservation conference in December, 1908, President Roosevelt invited President Diaz of Mexico and the Governor-General and Premier of Canada to a North American conservation conference. These governments sent representatives to a meeting held at the White House Feb. 18, 1909. The principles of the original commission were endorsed and an invitation was extended to forty-five other nations to send delegates to a world's conference to be held at The Hague on a date to be later decided upon. As a result of the agitation against destruction of the natural resources of America, other national societies have been organized and are actively at work on the task of educating the people and securing the passage of laws for protecting mineral deposits, forests, water power, fauna and flora.

The National Conservation Association,

The National Conservation Association. with headquarters in the Colorado Build-lng, Washington, D. C., is now the organ-ized head of the conservation movement in the United States. The association came into existence because of an urgent need into existence because of an urgent need for an organization open to every man and woman who stood for conservation which would give them immediate opportunity for mated and active work. Its objects

woman who stood for conservation which would give them immediate opportunity for united and active work. Its, objects are thus stated:

"The National Conservation Association is fighting for the prompt and orderly development of our natural resources, for the welfare of ourselves and our children, and for the rights of the plain people. The association is bound neither by political considerations nor official connections. It is free to speak the whole truth.

"That conservation means the use of our natural resources for the benefit of us all and not merely for the profit of a few is already household knowledge. The task which the National Conservation Association has set itself is to get this principle put into practical effect."

The association is maintained by dues from membership, which are divided into the following classes: Members, \$1.00 a year; Active Members, \$3.00 a year; Contributing Members \$20.00 a year; Patrons \$100 a year; Life Membership, \$1,000 a year.

year.

The organization of the National Conservation Association is as follows: Gifford Pinchot, President, Washington, D. C.; Charles W. Eliot, Honorary President, Cambridge, Mass.; Overton W. Price, Vice-President and Treisurer, Washington, D. C.; Harry A. Slattery, Secretary, Washington, D. Cond Conservation Congress first met at Seattle, Wash, in August, 1909, under the auspices of the Washington Conservation Association.

der the auspices of the Washington Conservation Association.

The objects of the Congress are: To provide for discussion of the resources of the United States as the foundation for the prosperity of the people. To furnish definite information concerning the resources and their development, use and preservation. To afford an agency through which the people of the country may frame perite an appropriate of the control of their resources to be not into effect by their respectives. to be put into effect by their respective representatives in state and federal goveruments.

There is no official connection between the National Conservation Congress and the National Conservation Association, al-though the two are working closely tothe National Conservation Association although the two are working closely together along the same lines. The Congress confines its work to an annual gathering of citizens appointed by state and municipal officials and delegates. The Association maintains a permanent working organization throughout the year. The officers are: President, J. B. White, Kansas City, Mo.; Executive Secretary, Thomas R. Shipp, Washington, D. C.; Treasurer, D. Austin Latchaw, Kansas City, Mo.

Conservation Commission:

Appropriation for, urged, 7648. Commission report submitted, 7638.

Conservatives .- A faction of the Democratic party who from 1837 to 1840 voted with the Whigs against the sub-treasury bill, On other questions the Conservatives acted with their party. The term is generally ap-plied to those members of a political party who oppose radical measures of any kind. Conspiracies, Unlawful. (See Illegal

Combinations.)

Constantinople, Turkey: Expulsion of Greeks from, 2774. International conference to be held at, upon subject of cholera, referred to, 3576.

Robert College at, referred to, 3900. Constellation, The .- The flagship of Commodore Thomas Truxtun of the squadron sent to protect American shipping in the West Indies during troubles with France in 1799. The Constellation was built at in 1799. The Constellation was bu Baltimore, and commissioned in 1798. built at 98. Feb. Battimore, and commissioned in 1798. Feb. 9, 1799, she defeated and captured the French frigate L'Insurgente, of 40 guns, Feb. 1, 1800, she defeated La Venpeance, of 54 guns, which, after a fierce engagement, escaped, owling to a storm. Congress presented Truxtun with a gold medal and a vote of thanks for his bravery during this engagement.

Constitution .- Fundamental law in a limited or free government. As applied to the tited or free government. As applied to the United States of America, or to any state of the American Union, the constitution is a written statement of the powers of government. The people who hold the elective franchise are by prescribed forms called upon to establish their constitution which they may subsequently amend in accordance

Constitution-Continued.

Constitution—Continued.

with its provisions. When established the constitution is paramount to the government organized under it. If any department of the government exceeds its authorized powers, the act is irregular and void. Thus, if an act of Congress or of a state legislature does not conform in its terms to the constitution, which declares itself to be the supreme law of the land or of the state, as the case may be, the Federal or State Supreme Court, as the case may be constitutional and therefore of no effect. In Great Britain the constitution consists of customs, traditions, royal charters, statutes of Parliament, the common law, the Magnac Charta, the Declaration of Kights, the Act of Settlement, the Reform Bill, etc. The British constitution has never had the direct sauction of the people; the Constitution of the United States and of each state of the United States and of each state of the United States was finded shand at Philadelpila, in 1787, and went into effect March 4, 1789, baving been ratified by eleven of the thirteen states. North Carolina and Rhode Island ratified it Nov. 21, 1789, and May 29, 1790, respectively. (See also Amendments.)

Constitution:

## Constitution:

Amendments to-

Fourteenth, recommendation that disabilities imposed under, be removed, 4107, 4209.

Proclamation directing discontinuance of prosecutions, 4130. Joint resolution proposing, 3841.

Joint resolution proposing four-teenth, opposed, 3589. Proposed by Taft, 7770, 7772.

Question of Congress proposing, until after admission of loyal Senators and Representatives of unrepresented states referred to, 3589.

Ratification of. (See Ratification of, post.)

Referred to, 595, 786, 3722, 7674, 7676.

Relative to—

Abolishing slavery-Defeated, 3453.

Recommended, 3556. Ratification of referred to,

3570, 3644. Approval of separate items of bill and veto of others recom-

mended, 4196, 4725, 4774, 4840. Distribution of surplus revenue among states suggested, 1015. Expenditures for education, sug-

gested, 397, 444, 587. Gradual emancipation of slaves

recommended, 3337. Income tax recommended, 7770, 7772.

Internal improvements suggested, 398, 553, 587, 760.

Legislation in extra session of Congress suggested, 4196,

Maintenance of free schools by States, 4288.

Mode of election of President Vice-President suggested, and 1010, 1081, 1120, 1168, 1253, 1336, 1395, 1478, 3837, 3889, 4196.

Mode of election of United States Senators, 3849, 3889.

Postponement of meeting of Congress suggested, 240.
Selection of Presidential electors

recommended, 5644.

Slavery recommended, 3169. Suability of States ratified, 250. Successor to President in event of vacancy in Presidency and Vice-President recommended, 3837, 3889, 4950.

Tenure of office by judiciary of United States recommended,

3841, 3889. Centennial anniversary of framing, proposition to celebrate, discussed, 5118.

Journal of acts and proceedings of convention which formed. published, 634, 678.

Legislation to supplement guaranties afforded by fourteenth amendment recommended, 4775.

Ratification of-

Fifteenth amendment referred to, 3998, 4001, 4007, 4801. Discussed, 4009.

Fourteenth amendment referred to, 3664, 3665, 3667, 3722, 3795, 3836, 3837, 3843.

Proclamation regarding enforcement of, 4088

Proclaimed, 3854, 3855, 3857, 3858.

Withdrawal of, by Ohio and New Jersey, 3836.

Ratification of, by states. several states.) Recommendation of legislation

supplement guaranties afforded by fourteenth amendment, 4775. Referred to, 95, 101

Right to make and alter, basis of our

political system, 200. Secret journal of Congress of Coufederation published, 678.

Signers of, 26. Text of, 15.

Constitution, Confederate. (See Confederate Constitution.)

Constitution, The .- A famous American frigate, known also as "Old Ironsides." frigate, known also as "Old Ironsides." She was built at Boston in 1797, and car-ried 44 guns. July 17, 1812, she encoun-tered a feet of five British frigates, but through the masterly seamanship of Capt. Hull eluded capture. Aug. 19 she was at-tacked by the British frigate Guerrière, carrying 38 guns. Within half an hour Constitution, The-Continued.

Constitution, The—comman.

the latter was a wreck and 85 of her men killed and wounded (502). Dec. 29, 1812, the British man-of-war, Java, carrying 38 gnus, surrendered to the Constitution (507). The British loss was only 34. Feb. 20, 1815, the Constitution captured the Cyane, 20 gnus, and the Levant, 18 gnus. British loss 77 and American loss 15.

Constitution, The:

British frigate Guerrière captured and

destroyed by, 502.

British frigate Java captured and destroyed by, 507. Capt. Bainbridge in command of, 507.

Capt. Hull in command of, 502. Constitution, The (slave ship), proceedings of court regarding, 895.

Constitutional Rights discussed. (See

powers of Federal and State Governments.)

Constitutional Treasury System:

Recommended by President Polk, 2256. Successful operation of, discussed, 2406, 2498,

Constitutional Union Party.—The issues of 1860 and the years immediately preceding disrupted the Whig party. May 9 of that year representatives of the party held a convention at Baltimore and nominated John Bell, of Tennessee, for President, and Edward Everett, of Massachusetts, for Yice President, earlier present from the Constitutional Union party. They denounced the platforms of the Constitutional Union party. They denounced the platforms of the other parties as tending "to widen political divisions," and declared their principles to be "the Constitution of the country, the Union of the States, and the enforcement of the laws." In the election of 1860 the party carried three states—Kentucky, Tennessee, and Virginia, polling 589,581 votes and gaining 39 electoral votes.

Constitutionalists,—A political party in Constitutional Union Party.-The issues

Constitutionalists .- A political party in Pennsylvania which under the Constitution of 1776-1790 favored the maintenance of that instrument as opposed to those who dethat instrument as opposed to those who de-manded a stronger government than could be had under it. They were the local fore-runners of the Democrats and Anti-Federal-ists of later times. Between 1804 and 1808 a party arose which desired to amend the Constitution. They were called Conventiona party arose which desired to amenu the Constitution. They were called Convention-alists and the party opposed to them Constitutionalists.

Constitutions, State.—At the time of the Declaration of Independence only a few of the Colonies had local governments of their the Colonies had local governments of their own. These were only temporary organizations. Constitutions were first adopted by the thirteen original states as follows: Maryland. New Hampshire, New Jersey, North Carolina, Pennsylvania and Vighia in 1776: Georgia and New York in 1777; South Carolina in 1778: Massachusetts in 1780; Pelaware in 1792: Connecticut in 1818; Rhode Island in 1842.

Consul-General, title of, should be abandoned, 4923.

Consular Service.—Consular officers Consular Service.—Consular oneers include consuls-general, consuls and commercial agents. Their chief duties and powers are connected with our commercial interests, to protect ships, seamen and other Americans, to send home destitute seamen, and to give certificates for various pur-

poses. They are sent to the principal ports or markets of a country. Some diplomatic powers also attach to their office, and in non-Christian countries they have sometimes the right, by treaty, to act in a judicial capacity between citizens of the United States. A consul-general has jurisdiction over several consuls. Commercial United States. A consul-general has jurisdiction over several consuls, Commercial agents are accredited to smaller places. The consular officers are appointed by the President and confirmed by the Senate after passing an examination as to fitness and ability in accordance with an executive order of President Roosevelt. Officers of the service are under the control and direction of the State Department.

rection of the State Department.
Consular officers are expected to endeavor to maintain and promote all the rightful interests of American citizens, and to protect them in all privileges provided for by treaty or conceded by usage; to visa and, when so authorized, to issue passports; when permitted by treaty, law or usage, to take charge of and settle the personal estates of Americans who may die abroad without legal or other representatives.

Consular and Diplomatic Service (see also Consular Reform):

Act making appropriations for-Approved and reasons therefor, 4331. Returned, 4807.

Classified service needed, 7402. Commercial attachés proposed, 7069,

Consular system referred to, 1246, 3382, 3393, 3471, 3592, 3794, 3837. Cost of, 6871, 6872.

Costumes of persons in, referred to, 3115, 3834.

Discussed, 5468, 5547.

Elevation of missions, 6335, 6664.

Recommended, 5468. Inspector of consular offices discussed,

 $6\bar{1}55.$ Larger salaries needed in, 7402.

Organization of class of supernumer-ary secretaries of legation abroad recommended, 4654.

Promotions, removals and appointments in, 4672.

Referred to, 3067, 3393, 3471, 3592, 4069, 4123, 4795, 4801, 4849. Reorganization of, recommended by

President-

Arthur, 4718, 4829, 4838.

Cleveland, 4922, 5091, 5370, 5874. Roosevelt, 6671, 6672, 7043, 7402, 7403

Consular Conventions.—The first practical step toward close diplomatic relations between nations is the establishment of the consular office within its dominions. This is brought about by treaties and agreements which are calculated to the consular conventions. The track of the consular conventions of the consular conventions of the consular conventions of the consular conventions. The track of the consulation of the consulation of the consular consulation of the commission of the consulation of the consulation of the commission of the consulation of the con Consular Conventions.-The first practiConsular Conventions-Continued.

Consular Conventions—Continued.

sions in the way and manner customary in the several nations, and according to the court etiquette of the particular nation. An exequatur (q. v.) shall be issued to the representative by the government of the country to which he is sent. These representatives are to be treated with respect, dignity are come. They are exempt from military service, public duty, and all personal and direct taxation, whether Federal, state, or municipal. If, however, the consular representative of a foreign nation is a resident of the country in which be acts, he is amenable to all of the laws, and pays taxes and performs public duties which his citizenship demands of him. Consuls have the right to holst the flag of their nation over their official residence, or upon an official viessel. They are refleved of public witness duty, and witness the flag of their nation over their official residence, or upon an official viessel. They are refleved of public witness duty, and witness the flag of their nation over their official residence, or upon an official viessel. They are refleved of public witness duty, and witness consular their dwellings, consular offices and dwellings are inviotheir dwellings.

their dwellings.

Consular offices and dwellings are inviolable; local authorities may not invade them
for any purpose; papers and documents deposited there may not be seized or examined; and the houses cannot be used
as an asylum for the refuge or protection
of criminals or fugitives from justice. Consul-sgeneral and consuls have the power
to appoint as consular agents any citizen
of their own country, of the nation to which
they are representatives, or of any other
country, who shall be acceptable to the
respective governments, and that consular
agent shall have full authority to act when
so certificated.

so certificated.

All consular officials of whatever rank have power and authority to take evidence, or depositions of captains, seamen, crews, once power and authority to take evidence, or depositions of capitains, seamen, crews, passengers, or citizens of their own country, at the official residence, and may there execute any papers or documents. Consular representatives have the right of acquiring property and of disposing of it in any way; may conduct business, trade, or profession, exactly as do in these respects the citizens of the country in which they reside; and they may not be discriminated against in any way by reason of their being aliens. The discipline and internal order of the vessels of their country are entirely under the control of the consuls of the ports at which such vessels may be; and these officers may use the local judicial machinery freely for the arrest, detention, and punishment of deserters or mutineers, or for the preservation of the public peace. Expenses of such police judicial action must be borne by the consuls. A definite time for the strength of the consults of the preservation of the public peace. Expenses and varies from two to three months. (See also Trenties.)

Argentine Republic.—The consular convention with this country is contained in the ready of friendship, commerce, and navigation, of 1853. (See Argentine Republic, Treaties with.)

Austria-Hungary.—The consular convention was concluded in 1870 and ratified

Treaties with.)

Austria-Hungary.—The consular convention was concluded in 1870 and ratified June 29, 1871.

Belgium.—The consular conventions of 1868, which expired in 1880, and that of 1880, still in force, govern the conduct and appointment of consuls.

Bolivia.—Agreement regarding consuls is contained in the treaty of peace, friendship, commerce, and navigation, of 1858. (See Bolivia. Treaties with.)

commerce, and navigation, of 1858. (See Bolivia, Treatics with.)

Brazil.—The consultar convention with this nation is contained in the treaty of amity, commerce, and navigation, of 1828.

China.—Consular regulations with China are contained in the several commercial treaties with that nation. (See China,

are contained in the stream of the treaties with that nation. (See China, Treaties with.)

Colombia.—Consular regulations are contained in the treaty of peace, amity, navigation, and commerce, of 1846, with New Granada, and in the consular convention with Colombia of 1850. (See Colombia, Treaties with.)

Costa Rica.—Consular regulations were

with Colombia of 1999. (See Colombia, Treaties with.)

Costa Rica.—Consular regulations were covered by the treaties of friendship, commerce, and mavigation, of 1851. (See Costa Rica, Treaties with.)

Denmark.—The convention of friendship, commerce, and navigation. of 1826, and the consular convention of 1861, regulate the conduct and appointment of consuls. France.—The consular convention with France was concluded Feb. 23, 1853. (See Convention Empire.—The consular convention was concluded New, 191002.

Haiti.—Consular regulations are contained in the treaty of amity, conmerce, tailed in the treaty of amity, conmerce, tailed.

concluded Nov. 19, 1992.

Halti.—Consular regulations are contained in the treaty of amity, commerce, navigation, and extradition, of 1864. (See Halti, Treaty with.)

Honduras.—Diplomatic and consular regulations are provided in the treaty of rigudship, commerce, and navigation, of

1864.

1864.

Italy.—The consular convention was concluded May S, 1878, and a supplement was added on Feb. 24, 1881, covering the settlement of shipping disputes.

Japan.—The treaty of commerce and navigation of 1894 regulates consular and diplomatic relations.

Liberia.—The treaty of commerce and navigation of 1862 provides for the consular office.

office.

Mecklenburg-Schwerin.--Consular

meckienourg-schnecrin.—Consular office and functions are provided for in the treaty of commerce and navigation of 1847.

Morocco.—Consular provisions are contained in the treaty of peace and friendship of 1830, and in the convention as to protection of 1880, provisions are confident of the contained of the cont

Muscat.—Consular provisions are contained in the treaty of amity and commerce,

1833. Actherlands.—The consular convention was concluded May 23, 1878.

Ottoman Empire.—The treaty of commerce and navigation of 1830 provides for consular intercourse.

consular intercourse.

Paraguay.—Diplomatic and consular privlleges are secured by the treaty of friendship, commerce, and navigation, of 1859.

Persia.—Diplomatic privileges are secured
by the treaty of friendship and commerce
of 1856.

Roumania.—The consular convention of 1881 secures diplomatic and consular priv-

Heres Russia.—The treaty of commerce and vigation of 1832 secures diplomatic and navigation of

consular privileges. Servia.—The consular convention of 1881

Servia.—The consular convenion of local secures consular privileges, Stam.—The treaty of amity and commerce of 1856 provides for the appointment of a consul to reside at Bangkok.

Spain.—The treaty of peace of 1898, known as the treaty of Paris, provides for the consular office.

known as the treaty of Paris, provides for the consular office.

Sueden and Norway.—The treaty of commerce and navigation of 1827 provides for the consular office and privileges.

Suitzerland.—The convention of friendship, commerce, and navigation, of 1850, provides for consular office and privileges.

Tonga.—The consular office and jurisdiction is regulated by the treaty of amity, commerce, and navigation, of 1886.

Consular Conventions-Continued.

Tripoli.—The treaty of peace and amity 1805 provides for consular residence at

Tripoli.

Tripoll. Tunis.—The consular office is secured by the treaty of amity, commerce and navigation of 1797.

Zanzibar.—The treaty as to duties on liquors, and consular powers, of 1886, governs the consular office.

Consular Conventions with-

Austria, 4023.

Belgium, 3888, 3893, 3997, 4539. Referred to, 4561.

Chile, 2957.

France, 49, 2726. Referred to, 75.

Germany, 4114, 4142.

Italy, 3800, 4436, 4448, 4588, 4626. Expirations of discussed, 4418.

Netherlands, 4437, 4520. Roumania, 4622, 4627. Referred to, 4757.

Salvador, 4070, 4212, 4247.

Servia, 4627, 4658. Referred to, 4757.

Consular Courts. (See Courts Consular.)

Consular Laws discussed, 243, 1117,

Consular Officers, salaries of, 8318 dis-Consular Offices, inspection of,

cussed, 6155. Consular Pupils, referred to, 3347.

Consular Reform (see also Consular and Diplomatic Service.)

Discussed, 6071, 6154.

Order regarding examination for consular offices, 6056. Consular Regulations, amendment of,

6744.

Consular Reports:

On production of and trade in coffee among Central and South American States, referred to, 5201. On taxation, referred to, 5201.

On trade and industries of foreign powers, referred to, 4986, 5122, 5201, 6460, 6671.

Publication of, discussed, 6338. Recommended, 4564, 4631, 5091. Value and importance of, discussed,

Consuls.—In international law an agent appointed and commissioned by a sovereign state to reside in a foreign city or town to defend the personal rights and to protect the business interests of such citizens of his country as may reside therein, and to collect and forward to the home government of the country as may reside therein, and to the home government of the country as the country as may reside the provention of the consult of the Consuls.-In international law an agent

which has remained substantially unchanged to the present day. In 1895 President Cleveland issued an order requiring the examination, by a board composed of three members to be named by the Secretary of State, of applicants for appointment to places the salaries of which are more than \$1,000 and less than \$2,500 per year look of this order so that it now applies to applicants for all consular places, irrespective of the salaries attached to them.

Duties,—Consular officers are expected to endeavor to maintain and promote all the rightful interests of American citizens, and to protect them in all privileges provided for by treaty or conceded by usage; to vise and when so authorized, to issue passports; when permitted by treaty, law or usage, settled the substantial of the substantia of merchandise exported to the United States where the shipment amounts to more than \$100; to act as official witnesses to and the merchant of the correctness to add in the enfortment of the correctness of the certificates issued by Chinese and other officials to Chinese persons coming to the United States; to protect the bealth of our seaports by reporting weekly the sanitary and health conditions of the ports at which they reside, and by issuing to vessels clearing for the United States bills of health describing the condition of the ports, the vessels, crews, passengers, and cargoes; and to take depositions and perform other acts which notaries public in the United States are authorized or required to perform.

Promotion of Commerce.—A duty of rime importance is the promotion of American commerce by reporting the products, aiding in the establishment of relations between American and foreign commercial houses, and lending assistance wherever practicable to the marketing of American merchandise abroad.

In addition to the foregoing duties, consular officers in China, Turkey, Siam, Maskat, Morocco, and a few other so-called un-Christian countries. These powers are usually defined by treaty, but generally include the relations between wherever and the several nowers).

Consuls of United States (see also the several powers):

Active cooperation in commerce, 6460, 6671.

Consuls of United States-Continued.

Advances made by, should be reimbursed, 243. Engaged in business in violation of

law, referred to, 3068.

Examination by, of American atrocities in Turkey discussed, 5989, 6069. Expenditures to, refused by Turkey,

6092, 6148. Expenses of, appropriation for, recommended, 4109, 4159.
Fees collected by—

From American vessels, 4667. In connection with authentication

of invoices, 4670, Fees of, referred to, 4000, 4067, 4109,

4110, 4159, 4210, 4258, 4736. Imprisonment of, in Cuba, 329. Jurisdiction of. (See Courts, Con-

sular.) Laws in regard to, should be revised,

243, 1117, 2713. List and returns of, transmitted, 2133,

4109. May not act in a fiduciary capacity

while in office abroad, 6728. Number of, who speak or write lan-guage of country where they are

located, 4115. Order regarding examinations for consular offices, 6056. Discussed, 6071.

Presents from foreign states to, disposition of, discussed, 1256.

Referred to, 1258, 1200.
Referred to, 1258, 1200.
Referred to, 75, 78, 111, 169, 363, 2539.
Reports of. (See Consular Reports.)
Reports of consular agents referred to, 4069, 6248, 6299, 6338, 6356, 6460, 6671.

Requested by Swiss Government to protect its citizens in countries where it is not represented, 4627.

Rights of, in Cuba discussed, 6069. Salary of-

Appropriations for expenses of, discussed, 4159. Discussed, 238, 243, 1031, 1910,

1953.

Fees of consular agents referred to, 3718, 4109.

Fees of consular officers referred 4000, 4067, 4110, 4159, 4210,

Recommendations regarding, 4109. Consuls to United States:

Exequaturs revoked-

Consul of-

Belgium, 3420.

Chile, 3625. France, 260. Frankfort, 3709.

Great Britain, 2924, 2925.

Hanover, 3709. Hesse, 3709. Nassau, 3709.

Oldenburg, 3710. Spain, 2588.

Sweden and Norway, 3626. Revocation annulled, 3630.

Vice-consul of-

Portugal, 4038.

Sweden and Norway, 3627. Revocation annulled, 3630. Fees demanded by Spanish, discussed,

4714.

Legislation for protection or punishment of, recommended, 2654, 2713.

Tax upon incomes of, discussed, 3383.

Contagious Diseases (see also Cholera; International Sanitary Conference; Plague; Quarantine Regulations; Yellow Fever):

Among ong animals, 4580, 4771. discussed, 4578. 4580, 4771, 5112, 4383, 5887, 6597, 6604, 7078. 5764,

Conference on subject of, to be held at-

Rome, 4898.

Washington, 4564.

Legislation to prevent introduction of, into United States. (See Quarantine Regulations.)

Contested Elections in Congress, act regulating taking of testimony in. reasons for applying pocket veto to, 2108.

Continental Congress.-On receipt of the news of the passage of the Boston Port Act the Virginia assemby in 1774 advised a congress of all the Colonies. Upon this

Act the Virginia assemby in 1774 advised a congress of all the Colonies. Upon this recommendation the First Continental Congress assembled in Philadelphia Sept. 5, 1774, all the Colonies being represented except Georgia. Resolutions were passed commending the people of Massachusetts for their temperate resistance to the execution of the objectionable measures of Parliamout and declaring that all America ought to the control of the objectionable measures of Parliamout and declaring that all America ought to the proposition. This Congress as open such opposition. This Congress of the proposition of the objectionable measures of Parliamout and declaring that all America ought to the proposition of the objectionable measures of Parliamout and declaring that all America ought to the proposition of the pro

Continental Congress-Continued.

Continental Money .- On the authority of the Second Continental Congress an Issue of paper money was begun in 1775 and continued till 1779. This "money" was in the nature of bills of credit and its value necessarily fluctuated with the fortunes of the Government which promised redemption. About \$242,000,000 were put forth. At first the bills circulated on a par with gold, but later greatly depreciated. In 2 years they had become depressed to half the value of gold. In 1779 they were reduced to one-twentieth of their face value and afterward to one-fortieth. Congress then ordered the notes brought up at their market value, replacing them by a new issue at the rate of 20 to 1, to bear interest at 5 per cent. The old notes sank as low as 1,000 to 1 and finally disappeared. Contingent Expenses. (See Expendithe Second Continental Congress an issue

Contingent Expenses. (See Expenditures, Public.)

Contraband of War .- A term said to have Contraband of War.—A term said to have been first employed in the treaty of Southampton between England and Spain in 1625. The trenty of the Pyrences between France and Spain, signed Nov. 7, 1659, readified the previously entertained notions of articles contraband of war, and a still more liberal construction was put upon the word by the Declaration of Paris, April 26, 1856. All arms, ammunition, and supplies which may be of use in carrying on war or adding in defense are by the laws of war contraband, and are liable to seizure by either belligerent should a neutral atof war contraband, and are liable to seizure by either belilgerent should a neutral at-tempt to convey them to the other belilger-ent. In most of our treaties with foreign countries all articles contraband of war are specified. Gen. B. F. Butler in 1801 pro-specified. Gen. B. F. Butler in 1801 pro-against the United States Government contrahand

Contraband of War:

On British vessels for insurgents, 3352.

Trade in, and protection for neutral vessels, order regarding, 3377.

Contracts, Government, recommendations regarding, 3171.

Contreras (Mexico), Battle of.—Aug. 7, 1847, Gen. Twiggs's division began its march upon the City of Mexico. By the march upon the City of Mexico. By the 18th the entire army was at San Augustine, 9 miles from the city. On the 19th a pre-liminary assault was made upon Contreras Hill, a fortified position about 4 miles from the city, held by Gen. Valencia with 6,000 men. Early the next morning Contreras Hill was taken by sudden assault, Valencia's army being completely routed, with a loss of 2,500 men. Among the prisoners were 4 generals. By this brilliant dash the Americans had gained one of the several strong positions by which the roads to the City of Mexico were guarded. The American loss was 50 men killed and wounded. The Mexicans lost heavily in cannon, muskets and ammunition.

Contreras (Mexico), Battle of, referred to, 2386.

Controller Bay (Alaska):

Opening to settlement of lands in, discussed, 7979.

Convention, Nominating.—An assembly of delegates or representatives for consultation on important political concerns and the nomination of candidates for office either made a public announcement of their candidates for owner placed in nomination by a caucus more or less select. Out of this candidates are consultative of the candidates of the candidates and consultative party leaders and Consultative provides the legislative caucus. This was defective in that parties having no legislative delegates had no caucus delegates. This was remedied by sending caucus delegates from those districts not represented by legislative delegates. This immediate step was succeeded by the nominating caucus or convention as at present conducted, both in the several states and in the nation, consisting of delegates from all parts of a state or of the nation chosen for the express purpose of making nominations. The first state convention of which we have a state or of the mation chosen for the express purpose of making nominations. The first state convention of which we have convention was that held at Haltimore in Exptember, 1831, by the Anti-Masons. In December of the same year the National Republicans, who were the progenitors of the Whigs, held a national convention and altimore. In May, 1832, a Democratic national convention nominated Jackson for president and Van Buren for vice-president. About 1840 both parties adopted this practice, since which time it has become universal. Convention, Nominating.—An assembly of delegates or representatives for consulversal.

Convention, Revolutionary.—Previous to and at the beginning of the Revolution the royal governors of the Colonies dissolved the legislative assemblies because of their opposition to the oppressive measures of the Crown and Parliament. These assem-blies immediately met in what were called revolutionary conventions. In a short time these boldes acquired all authority over the people, to the exclusion of the parent Government.

Conventions. (See Inventions; Treaties.) (See International Con-

Convicts, Foreign, involuntary deportation of paupers, idiots, insane persons, and, to United States, 4852.

Conway Cabal .- A plot hatched by Gen. Thomas Conway, who was a "foreign officer of great pretensions," Generals Gates and Millin, and Samuel Adams, "with two or

Miffin, and Samuel Adams, "with two or three others of the New England delegation in Congress, and one of the Virgiula deputies," to remove Washington from chief command of the Continental forces.

Thomas, count de Conway, was born in Ireland, but taken to France while young. In 1777, through the influence of Silas Deane, he came to the United States, was commissioned brigadier-general May 13, 1777, and fought at Brandywine and Germantown, 1777. Washington's defeats caused widespread discontent in 1777, especially when the British occupied Philadelphia. Burgoyne's surrender gave Gates the prestige of a great success. Such men

Conway Cabal-Continued.

Conway Cabal—Continuca.

as John Adams, Samuel Adams, Richard
Henry Lee, Thomas Mifflin, etc., began to
doubt Washington's fitness for the chief
command. Conway did not originate the
cabal for Washington's removal, but was so
active in it that it bears his name. Gates
willingly lent his influence, in the hope of
obtaining the command himself. There was
correspondence derogatory to Washington willingly lent his induence, in the hope of obtaining the command himself. There was correspondence derogatory to Washington between Gates, Miffin, and Conway during the summer and autumn of 1777. In the new board of war, organized November, 1777, the faction was represented by Gates as president, and Miffin and others as members. Conway, against Washington's remonstrance, was premoted major-general, and made inspector-general of the army. A vain attempt was made to win Lafayette by offering him an army to Invade Canada; but these intrigues, when known to the army, were heartly reprobated, nor did the state legislatures approve them. In splite of disasters to the army, Washington retained the confidence and affection of soldiers and people; and most of the conspliators shrunk from avowing their share in the plot. Conway, ordered to the northern deferted in vain to obtain a reinstate differed him to complain the confidence of the continual complained of the continual continual continual continuation of the continual continuation of the continual continuation of the continual continuation of the continu

Cooly Trade referred to, 2907, 3127, 3261, 3837, 3991, 4034, 4190. Copper, act regulating duties on, vetoed, 3903.

Copper Coins, weight of, reduced to one pennyweight, sixteen grains, 183. Copper Mines referred to, 764, 803.

Copperhead .- A term of opprobrium applied to citizens of the north who sympaplied to citizens of the north who sympa-thized with the Southern Confederacy dur-ing the Civil Wer. The name was first used in a political sense in 1863 in refer-ence to persons who favored peace on any terms. The epithet had its origin in the charge that those to whom it was applied were secret and insidious foes to the Union. The term has recently (1899) been applied to those who are not in sympathy with the prevalent ideas concerning the annexation of territory gained by the recent war with Spain, especially to those who are quietly endeavoring to foment discord among the people at home and the soldiers in the Philippines. Philippines.

Copyright.—As defined by Drone, copyright is the exclusive right to multiply and dispose of copies of an intellectual production. Before the organization of the Federal Government the states Issued copyrights. The Constitution authorized Congress to grant copyrights to authors and patents to inventors. Accordingly Congress passed a law in 1790 giving authors the exclusive right to their works for fourteen years, with the privilege of renewal for fourteen years, by themselves, or their heirs, executors or assigns. In 1831 the period was extended to twenty-eight years, with the right of renewal of fourteen years, the right heing extended to the widow or children of a deceased author. In 1856 the protection of copyright was extended to dramatic works and in 1865 to works of art and photographs. Clerks of the district courts of the United States at first issued copyrights, but the act of 1870 provided Copyright .- As defined by Drone, copy-

that the right to issue should be vested in the Librarian of Congress, and in 1897 an office of Register of Copyrights, acting under the direction of the Librarian of Congress, was created.

Foreign Copyright—In 1891 the international copyright law passed, extending the privilege of American copyright to authors in such foreign countries as granted the same privilege to American authors. This reciprocal privilege, which is determined and effected by proclamation of the president, according to the terms of the law, has been availed of by several European and American nations, as follows: Austria, Belgium, Chile, Costa Rica, Cuba, Denmark, France, Germany, Great Britain and her possessions, Italy, Luxemburg, Mexico, Netherlands and possessions, Norway, Portugal, Spain, Sweden, Switzerland, Truis.

Copyright treaties have also been entered

Norway, Portugal, Spain, Sweden, Switzerland, Truis.

Royarjeth treaties have also been entered with Chira, Japan and Hungary (the late of the late of statute.

Copyrights for the statutory registration fee of \$1.

For works not reproduced in copies for sale: Copyright may also be had of certain classes of works (see a, b, c, below) of which copies are not reproduced for sale, by filling in the Copyright Office an application for registration, with the statutory fee of \$1, sending therewith: (a) In the case of lectures or other oral addresses or of dramatic or musical compositions, one complete manuscript or typewritten copy of the work. This privilege of registration, however, does not exempt the copyright proprietor from the deposit of printed copies of a dramatic or musical composition or lecture where the work is later reproduced in copies for sale. (b) In the case

Copyright-Continued.

Copyright—Continued,
of photographs not intended for general
circulation, one photographic print, (c)
In the case of works of art (paintings,
drawings, sculpture); or of drawings or
plastic works of a scientific or technical
character, one photograph or other identifying reproduction of the content of the content
these cases, if the work is later reproduced
these for sale, two copies must then
be deposited.

deposited.

in copies for safe, two copies must then be deposited. 

Buration of Coppright—The original types of copyright runs for twenty-eight years. Or copyright runs for twenty-eight years. With the original term, the author, or the children of the author, or the children of the author if he he not living; or if none of these be living then the anthor's executors, or in the ascence of a will, the author's next of kin may secure a renewal for a further term of twenty-eight years, making fifty-six years in all. In case of composite works, if the proprietor secured the original copyright, he may also secure the renewal. Copyrights are assignable by any instrument in writing.

Copyright:

Correspondence with-

Switzerland and France regarding international, referred to, 5115. Switzerland and Italy regarding international, referred to, 4989.

Foreign holders of, to be privileged in United States discussed, 4828, 5478, 5561.

International law of-

Convention regarding with-Germany, 5626. Great Britain, 2725, 2763.

Correspondence with Great Britain regarding, referred to, 2003.

Recommended, 5478, 5561. Law of, needs revision, 7391, 7392.

Proclamation granting privilege to— Belgium, France, Great Britain and Switzerland, 5582.

Referred to, 5625. Chile, 6125.

Denmark, 5827. Referred to, 5874.

Germany, 5713.

Referred to, 5752.

Italy, 5736.

Referred to, 5752.

Mexico, 6122. Norway, 7250. Portugal, 5830.

Spain, 6024. Copyright Convention, International: At Berne, discussed, 4919, 5090. Negotiations for, referred to, 4625. Copyright Laws. (See Copyright.)

(See Korea.)

Corinth (Miss.), Battle of .- Oct. 2, 1862, the Confederates under Generals Van Dorn and Price appeared in front of Corinth, and and Frice appeared in front of Corinta, and on the 3rd fighting began. Grant directed Rosecrans to call in all his forces for the defense, and dispatched Brig-Gen. Mc-Pherson to his support from Jackson, Miss. Ord and Hurbut were sent from Bolivar by way of Pocahontas to attack the flank of Van Dorn. Rosecrans's army advanced five miles beyond the town and fell back, fighting, upon Grant's fortifications. The battle was resumed on the morning of the 4th, and before noon the Confederate repulse was complete. The Confederate sumbered 38,000. The Federal forces amounted to 19,000. The Federal loss was 315 killed, 1,812 wounded, and 232 missing. The Confederate losses were 1,423 killed, 5,962 wounded, and 2,225 prisoners. On the 5th, while in retreat, the Confederates were attacked by the divisions of Ord and Hurlbut at the crossing of the Hatchie River, 10 miles from Corinth. A battery and several hundred men were captured. five miles beyond the town and fell back, Corinth, Miss., capture of, referred to.

Corn. (See Agricultural Products.) Corn Laws, repeal of, referred to, 2660. Corporation income tax same as excise

tax, 6644.

Corporation Tax.-Taxes on corporations are levied by most of the states in propor-tion to the number of shares into which they are divided. The laws of the states are levied by most of the states in proportion to the number of shares into which they are divided. The laws of the states are so diversified in this respect that many corporations find it profitable to become incorporated in states distant from the scenes of their operation. President Roosevelt and Taft both recommended federal taxes on the earnings of corporations and in response to Mr. Taft's request Congress in 1909 passed a federal corporation tax requiring every corporation, joint stock company or association organized for profit, and every insurance company to pay annually an excise tax of one per cent upon its was justified by the existing deficit in the reasury. The law also provided for a form of publicity which gave the government supervision over all corporations.

The income tax law of 1913, passed after the adoption of the sixteenth amendment, supersedes the Taft law. This measure provides for the from all property owned and of every business, trade or profession, joint stock company or corporation.

Corporation tax a tax on privilege and

Corporation tax a tax on privilege and not on property, 6644.

Corporations (see Commerce and La-

bor, Department of):
Bond issuance by, power of Terrilegislatures to authorize, torial

1757. Business stability would be assured by corporations being under Fed-

eral control, 7663.

Evils of trusts and monopolies discussed and recommendations garding, 5358, 5478, 6176, 6751, 7029, 7354, 7356, 7523, 7571, 7579. Exclusion of American insurance

companies from Germany, 6061, 6099, 6183.

Federal supervision of incident to tax on, 6646.

Federal control urged for, 6751, 7354, 7523, 7571, 7579, 7662.
National Control exemplified in na-

tional banking act, pure food law, meat inspection law, 7460.

Overcapitalization of discussed, 7356, 7419, 7512, 7523, 7571, 7579, 7662.

Corporations-Continued.

Referred to, 1383.

Taxes upon franchises of, recom-

mended, 7422. Treatment of American insurance companies in Russia discussed,

Work of Bureau discussed, 6859, 7031.

Corporations, Bureau of, policy and work of, 7031. Corps of Engineers. (See Engineer

Corps.)
Cost of Living, international commission on, 8104.

Costa Rica.-Costa Rica occupies part of the southern and narrowing isthmus of

tremes. History.—For nearly three centuries (1530-1821) Costa Rica formed part of the Spanish American dominions, the seat of administration being Cartago. In 1821 the country threw in its lot with the other Central American provinces and became independent of Spain, From 1824-1839 Costa Rica was one of the "United States of Central America."

AREA AND POPULATION

Provinces and Capitals	English Sq. Miles	Population 1912
Alajuela (Alajuela)		95,382
Cartago (Cartago)	. ——	61,439
Guanacaste (Liberia)		34,952
Heredia (Heredia)	. ——	43.304
Limon (Limon)	. ——	19,647
Puntarenas (Puntarenas)	. ——	20.591
San José (San José)	. ——	124,109

Total..... 23,000

with some German, British, and United States settlers.

Government.—The present constitution rests upon the fundamental law of Dec. 22, 1871, as modified in 1882, 1903, and 1913, and is that of a centralized Republic, with a President elected by direct vote for four years (and ineligible for an im-

mediate term) and a single chamber legis-lature. President of the Republic (May 8, 1910-1914).—Ricardo Jimenez, born Feb. 6,

mediate term) and a single chamber legislature. President of the Republic (May 8, 1910-1914).—Ricardo Jimenez, born Feb. 6, 1859.

Congress consists of forty-three Deputies, elected for four years by the direct vote of all adult self-supporting citizens, one-half of the deputies retiring bleminally. There are magistrates' courts in all centers and superior courts in each province, with a supreme courts in each province, with a superior courts in each province, with a supreme courts in each province, with a superior court in the superior of the superior

colon is equal to 46½ cents or United States money.

Production and Industry.—More than two-thirds of the population are engaged in agriculture, the most important crops being coffee and bananas, the latter in annually increasing quantities. Coffee, rice, malze, sugar-cane, potatoes and beans are allowed to the constant of the const

Costa Rica-Continued.

Costa Rica—Continued.

Chief Exports (1912).—Bananas 10,647,702 bunches, value £1,018,918; coffee 196,211 bags, value £29,527; gold and sliver
bulllon, £155,514; raw sugar, cacao, rubber, cedar and hides.

Percentage of Imports (1912).—United
Kingdom, £16.59; France, £4.82; other counries £11.50.—About £20 miles of railway
were open for traffic in 1911, the Pacific and
Atlantic being connected via the capital.
The Costa Rica Railway runs from Limon
to the capital, San José (104 miles), in
six hours, and is continued £13 miles to
Alajuela. The Northern Railway runs
from Limon as terminus, and comprises
£142 miles of main line and branches, running through the banana districts on the
Atlantic coast. The Government own and
operat the £161 false), way fine coast section of the same. Esparta to Puntarenas
(13 miles); a new section from Orotin
to join the Puntarenas section was opened
in 1910. The journey from the capital to
Puntarenas (76 miles) takes 5½ hours.

Shinning.—In 1912, 552 foreign vessels
(£256,093 tons) entered at Costa Rican
ports, the mercantile marine of the country consisting only of a few small sailing
and motor-driven vessels. The chief port
is Limon, on the Atlantic coast.

Toens.—Capital, San José. Estimated
with the United States is done, as
well as by far the larger part of the othe
most important harbor on the Pacific coast.

Toens.—Capital, San José. Estimated
population (1912) 32,449. Other towns
are Heredia, Limon, Alajuela, Cartago,
Puntarenas, and Liberia.

Trade with the United States. Or the year
of merchandise imported into Costa Rica
from the United States for the year
of merchandise imported into Costa Rica
from the United States of the year
of merchandise imported into Costa Rica
from the United States of the year
of merchandise imported into Costa Rica
from the United States of the year
of merchandise imported into Costa Rica
from the United States of the year
of merchandise imported into Costa Rica
from the United States.

Boundary question with Colombia

# Costa Rica:

Boundary question with Colombia discussed, 4627, 5868.

Boundary question with Nicaragua-Arbitration referred to President of United States, and award of, 5369, 6427,

Settlement of, indspensable to commencement of ship canal, 2702. Survey of port and river of San

Juan, 3444.

British protection over, correspondence regarding, transmitted, 2583. Claims of United States against, 3048, 3100.

Commission to adjust, discussed,

Convention for adjustment of, 3175, 3185.

Commercial relations with, 3885. Consul of United States in, referred

to, 3832 Correspondence regarding, transmit-

ted, 2722, 2894. Dispute with Panama settled by arbi-

tration, 8037. Fugitive criminals surrendered to United States by, 5868.

Negotiations with, transmission of information regarding, refused, 2690.

Transmitted, 2695. Outrages committed on American citizens in, 3048.

Postal convention with, 3284.

Relations with, 2690, 2691, 2695. Rupture with Nicaragua amicably Rupture with settled, 6325.

Territorial controversies between States on San Juan River, 2736. Treaty with, transmitted and discussed, 2675, 3175, 3185.

Exchange of ratification of recommendations regarding, 3201.

Costa Rica, Treaties with.—July 10, 1851, a treaty of friendship, commerce and navigation was concluded, containing the most-favored-nation clause, granting equal reatment and equal trade privileges to the citizens of each country in the territory of the other; exempting from military duty the citizens of either country in the territory of the other, and providing for the exchange of consular and diplomatic officers. The exemption of the other and providing for the exchange of consular and diplomatic officers even years either of the outracting parties might give notice of termination. Claims.—July 2, 1860, a claims convention was concluded providing for a commission to act upon all claims for damages to persons and property sustained by citizens of the United States in Costa Rica. The commission met in Washington Feb. 8, 1862, and adjourned the following November, and awarded \$25,704.14 against Costa Rica. navigation was concluded, containing the

President McKinley by proclamation of Oct. 19, 1899, extended copyright privi-leges to Costa Rica, and In 1900 a protoci-was concluded for the construction of an inter-oceanic canal.

Inter-oceanic canal.

Arbitration.—Differences which may arise of a legal nature or relating to the interpretation of existing treaties which it may not have been possible to settle by diplomacy shall be referred to the Permanent Court of Arbitration at The Hague, according to a convention signed at Washington Jan. 13, 1909.

Costa Rica also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914. (See South and Central America, Treaties with.)

Cotton Cases, suits pending in Court

Cotton Cases, suits pending in Court of Claims known as, 4003,

Cotton Crop .- The cotton plant is indig-Cotton Crop.—The cotton plant is indigenous to tropical India and America. Cotton cloth is mentioned by Herodotus, was known in Arabia in the time of Mahomet, and was introduced into Europe by his followers. It was used by the Chinese in the thirteenth century, and was grown and woven in Spawin to the tendent century and was grown and woven in Spawin to the control of the contro

Cotton Crop-Continued.

Cotton Crop—Continued.

climate in those states were found unsultable. It was introduced into South Caroline 1733 and Incorpia 1733 in 1738 and Incorpia 1733 in 1738 and Incorpia 1739 in 1749 in 1739 in 1749 in 174

more rapiday. The crop of 1130 produced as 3,138 equivalent bales of 500 pounds each, 379 of which were exported. See a Island cotton was first grown in 1738 and the cotton is grown in many localities within a Cotton is grown in the many localities within a cotton is grown in the many localities within a country of the entire land surface within this belt. A number of conditions are requisite for the successful production of cotton, the most important factor being a suitable climate. The cotton plant requires a long warm season in which to come to full maturity, as well as adequate moisture. In some localities where the rainfall is insufficient, as well as adequate moisture. In some localities where the rainfall is insufficient, eccurse is had to irrigation.

Altogether the greatest cotton-growing section in the world, both in extent and in production, is located in the southern and southeastern parts of the United States. It includes small portions of Virginia, kichact, and the states lying to the south. This cotton-producing area is about 1,500 miles in width. Within the past few years the cultivation of cotton has been undertaken in Arizona and California, on irrigated land, with considerable success, especially in the latter state. The growing of other valuable crops, however, will likely prevent any appreciable increase in the production in the States from an economic standpoint may be had when it is considered that, next to corn, cotton is the most valuable crops grown in the country. The value of all the crops of the country. The value of all the crops of the country. The value of all the crops of the country. The value of all the crops of the country. The value of all the crops of the country. The value of all the crops of the country of 1900 represented 15 per cent of the total value of all articles of domestic menchandise exported during the scal year 1913 amounted to \$447.357.195. or 22.5 per cent of the total value of all articles of domestic menchandise exported during the year. These large exports

the total production of commercial excession 1913 the United States contributed 60.9 per cent.

Cotton now leads all other fibers as a textile material. The position attained by the commercial products are sufficiently and commercial textures in the industrial products made from the second importance. The international trade in no other single article equals that in cotton and the products made from it. In its various stages—from the seed to the completed fabric—it furnishes employment to a considerable portion of the entire human race. It affects not only those who are engaged directly in producing, handling, and consuming the fiber and its products, but also large numbers who touch it, so to speak, as merchants, bankers, manufacturers of fertilizers and ginning machinery, and, in fact, some of those engaged in almost any line of endeavor.

The world's production of commercial cotton for two recent years is given in the annexed table for purposes of comparison: COTTON PRODUCTION (BALES OF 500 POUNDS NEW)

Country	1913	1912
United States	14,156,000	13,113,000
India *	3,801,000	3,328,000
Egypt	1,470,000	1,492,000
China	1,200,000	1,074,000
Russia	1,004,000	917,000
Brazil	420,000	315,000
Mexico	150,000	140,000
Peru	110,000	110,000
Persia	140,000	137,000
Turkey	130,000	115,000
All other countries	285,000	235,000

Total..... 22,866,000 20,976,000

\*The amounts for India do not include cotton

\*The amounts for India do not include cotton used in home manufacture, although such cotton is included in the reports of cotton produced compiled by the Indian Government.

[The statistics for the United States were collected by the Census Bureau. Those for other countries have been compiled from a number of sources, among them being The Cotton Gazette, Liverpool, England; Missui & Co., Osaka, Japan, Reinhart & Co., Alexandria, Egypt; Commercial Intelligence Department of the Indian Government; Russian Department of Agriculture; E. T. Craig, Mexico City; Pan-American Union; and the United States Consular Reports.]

Home production of cotton by states and the total for 1913 with the aggregate value of the crop are given in the following table:

	Gross Bales	
	Reduced to	
	Equivalent	Value
State.	of 500-lb.	of
	Bales .	Crop
Alabama	1,495,485	\$110,990,000
Arkansas	1,072,846	77,080,000
Florida	58,695	5.010.000
Georgia	2,316,601	173,680,000
Louisiana	443,821	31,820,000
Mississippi	1,310,743	96,500,000
Missouri	67,105	5,000,000
North Carolina	792,545	59,790,000
Oklahoma	840,387	60,820,000
South Carolina	1,377,814	103,660,000
Tennessee	379,471	27,860,000
Texas	3,944,970	287,400,000
Virginia	23,490	1.760,000
All other States *	32,513	2,390,000
	02,010	2,050,000

Totals for the United

States..... 14,156,486 \$1,043,760,000 \* Includes Arizona, California, Kansas, Kentucky, and New Mexico.

The yield and value for the past five years have been:

•	Equivalent	Aggregate
Growth Year	500-pound	Value of
	Bales	Crop
1909		\$812,090,000
1910		963,180,000
1911	15,692,701	859,840,000
1912		920,630,000
		1,043,760,000
1914	16,102,143	*519,616,000

\* Not including value of seed, which is included in 1913 value.

Cotton Goods Made in the United States.—A Census Bureau report issued June 17, 1911, showed that the number of establishments engaged in the manufacture of cotton goods in the United States in 1909 was 1,206, an increase of 24 per cent since 1899, and that the value of the products was \$616,297,000, an increase of 85 per cent since 1899. The following is a tabular statement of the kinds of products of cotton goods by kind, quantity and value in 1909: Cotton Goods Made in the United States.

Cotton Cron-Continued.

COLLOIT OLOP - cov	vention as	
Woven Goods	Square Yards	Value
Plain cloths for print- ing or converting. Brown or bleached sheetings and shirt-	2,224,677,848	\$111,097,889
ings	1,484,353,529	88,802,985
Twills and sateens	388,314,961	34,274,107
	426,710,359	47,498,713
Faney woven fabrics	537,430,463	37,939,040
Ginghams	162,476,322	27,485,892
	238,869,407	17,750,151
Drills Ticks, denims and	200,000,101	11,100,101
stripes	264,870,508	27,350,162
	25,676,286	3,343,533
Napped fabrics	305,655,864	25,695,367
	200,000,003	20,000,001
Corduroy,cotton,vel- vet and plush	19,706,438	6,965,634
Mosquito and other	13,700,400	0,000,001
netting	59.100,819	2,103,560
Upholstering goods	94,840,051	14.882.842
Tapestries(piece goods	21,010,001	12,002,012
and curtains)	10.657.385	4,723,907
Lace and lace cur-	10,001,000	1,120,001
tains	81,007,314	8.922,082
Other	3,175,352	1,236,853
Bags and bagging	63,107,568	4,862,451
Cotton towels and	00,10,000	2,00=,100
towelling	52,778,170	6,037,075
Tape and webbing		5,531,674
Totals	6,348,568,593	\$456,089,401
Twisted Thread	Pounds	Value
Yarns for sale	470,370,995	\$109,314,953
Thread	23,700,957	20,516,269
Twine	13,715,771	2,417,391
Cordage and rope	7,603,907	1,164,526
Cotton waste, for		
sale	310,513,348	10,874,386
All other products		22,483,213
Total value		*\$628,391,813
rotai value		- 9020,091,010

The number of wage-earners engaged in cotton manufacture in 1969 was 371,120.
\*In addition, cotton goods to the value of \$2,-224,096 were made by establishments engaged primarily in the manufacture of products other than those covered by the industry designation.

Cottonseed Products,—Prior to the intro-duction of oil mills cotton seed was prac-tically valueless, except for planting pur-poses. Although it was used to some circuly of oil mills cotton seed was practically valueless, except for planting purposes. Although it was used to some extent for fertilizing and for planting, a very large proportion of the total amount produced was considered a waste product and treated accordingly. The manufacture of oil from cotton seed first reached importance in England. That country, with a crush of about 200,000 tons of cotton seed annually, was the leading cottonseed oil producing country in the world as late as 1870. A few mills were constructed in the United States prior to the Civil War, but the growth of the industry was very slow, and at the census of 1880 only 45 such establishments were reported in the United States. Since were reported in the United States. Since were reported in the crushing the season of 1913-14, with a crush of more than 4,750,000 tons.

Many changes have been brought about in this industry, there were the season of the sea

than 4.750,000 tons.

Many changes have been brought about in this moust crushing being of particular this moust crushing being of particular interest in a report on the cotton crop. The first mills enerted were not equipped with machinery for this purpose, as the seed treated were usually of the sea-island or Egyptian varieties, which are smooth and comparatively free from lint. Practically all of the seed treated in the United States are of the upland varieties of cotton, and these seed, unless specially reginned, are covered with short fibers, which prevent a complete separation of the

meats from the bulls, as small particles of the former become enmeshed in the fibers and are carried away with the hulls. When seed were first delinted, not more than 25 or 30 pounds of linters were obtained per ton of seed treated. With the increase in the value of oil and meal, efforts were made to increase the yield of these products, and machinery was devised for the closer delining of this character has very generally been installed, and now many establishments obtain more than 100 pounds of linters per ton of seed treated, some obtaining as much as 150 or 160 pounds per ton. Gotton Exposition.—From Sept. 18 to Dec. 31, 1895, was held at Atlanta, Ga, the Cotton States Industrial Exposition, having for its chief purpose the display of the agricultural, manufacturing and mineral resources of the southern states. The display of the sources of the southern states. The display of the sources of the southern states. The most Perk, on which some thirty exhibition buildings were creeted. The Federal government and many foreign countries and various states of the Union, as well as South and Central America Republics made exhibits. Numerous congresses of educational and industrial interests were held in the auditorium, and to nearly every day was assigned some special feature of interest. The total attendance was 1,179.889. The receipts from admissions were \$500. Cotton Exposition.-From Sept. 18 The receipts from admissions were \$500.000; from concessions, \$125,230; from rent of floor space, \$79,000, a total of \$704,230, as against a cost of \$960,930.

Cotton Expositions. (See Atlanta, Ga.;

New Orleans, La.)
Cotton Loan referred to, 3583.

Council Bluffs, Iowa, act authorizing purchase of ground for Government offices in, vetoed, 5258.

Counterfeiting:

Of foreign and domestic coins, 1136,

Pardons granted counterfeiters, etc., referred to, 3818.

Country Life Commission.—In August, 1908, l'resident Roosevelt, desirous of Improving social, sanitary and economic conditions on American farms, invited Prof. L. II. Bailey, of the New York College of Agriculture, at Ithaca: Henry Wallace, of Wallace's Farmer, Des Moines, Mallace, of Mallace of Farmer, Des Moines, Mallace, of L. Ellier, and Walter II. Page, editor of The World's Work. New York, to assist him by acting as a committee of investigation, or "Commission on Country Life." The immediate purpose of the president in appointing the Commission was to gain from them information and advice which would enable him to make recommendations to Congress. The Commission on Country Life, in its investigations, was not directly concerned with agricultural methods, nor the productivity of farmers.

The Commission derecting in rural sections at which the farmers themselves discussed their needs. The letters and speeches of the farmers formed, when classified and arranged, a condensed and comprehensive consensus of the opinions of farmers and what are the remedies for evils and deficiencies. Prof. L. H. Bailey, N. Y. State College of Agriculture, Ithaca, N. Y., is chairman of the Commission. Country Life Commission .- In August, 1908, President Roosevelt, desirous of im-

Country Life Commission: Report submitted, 7633.

County .- Originally the territory of a count or earl. County government was early established in this country. In 1639 Virginia tablished in this country. In 1639 Virginia had eight counties, originally called shires. By 1630 the number was increased to the country of the Colony was parish southern counties generally had officers and courts similar to those of England Massachusetts first incorporated countles in 1643. In most Colonies, however, counties the country government was established with English rule. Each state of the Union, except Louisiana, which adheres to the parish system, is now divided into counties, each of which contains a county seat, in which is usually located a court-house and a jail or prison. or prison.

Courier, The, officers and men of, rescued by Spanish ship Sabina, 2005. Compensation for, requested, 2005.

cued by Spanish ship Sabina, 2005.
Compensation for, requested, 2005.
Court of Claims.—This court was established by act of Congress, Feb. 24, 1855.
It has general jurisdiction of all "claims founded upon the Constitution of all "claims founded upon any regulation of an Executive Department, or upon any contract, expressed or implied, with the Government of the United States, or for damages, liquidated or unliquidated, in cases not sounding in tort, in respect of which claims the party would be entitled to red ress stants where University of the United States were suable, except claims growing out of the late Civil War and commonly known as war claims," and certain rejected claims. It has jurisdiction also of claims of like character which may be referred to it by any Executive Department, involving disputed facts of controverted questions of law, where the amount in controversy exceeds \$3,000, or where the decision will affect a class of cases or furnish a precedent for the future action of any Executive Department in the adjustment of a class of resses, or where any authority, right, rilege to Constitution. In all the above-mentioned cases, the court, when it finds for the claimant, may enter judgment against the United States payable out of the public treasury. An appeal, only upon questions of law, lies to the Surpeme Court on the part of the defendants in all cases, and on the part of the claimants when the amount in controversy exceeds \$3,000. The findings of fact by this court are final and not subject to review. The statute of limitations prevents parties bringing action on their own motion more than six years after the cause, of action and the part of the claimants when the amount in controversy exceeds \$3,000. The findings of fact by this court are final and to subject to review. Court of Claims .- This court was estab-

the United States Navy during the late war with Spain, involving the consideration of every naval conflict that consideration of every naval conflict that consideration of every naval conflict that the officers and men engaged. This court was also vested with jurisdiction over certain Indian depredation claims by an act of March 3, 1891. By the act of April 29, 1902. Congress conferred upon this court jurisdiction over all claims against the United States arising out of the payment of custom duties to the military authorities in the Island of Puerto Rico upon articles imported from the several states.

The act of June 25, 1910, "An act to provide additional protection for owners of patents of the United States, and for other provides additional protection for owners of patents of the United States, and for other provides additional protection for owners of patents of the United States, and for other provides of the Conferred a new jurisdiction. The conferred are supported from the decision of any case. The court sits at Washington, D. C., on the first Monday in December each year and continues into the following summer and until all cases ready for trial are disposed of. Cases may be commenced and entered at any time, whether the court be in session or not.

Chief Justice—Edward K. Campbell, Ala. Associate Judges—Charles B. Howry, Miss.; Fenton W. Booth, Ill.; Geo. W. Atkinson, W. Va.; Samuel S. Barney, Wis. Salaries, Chief Justice, \$6,500; Justices, \$6,600.

Court of Claims (see also Southern

Court of Claims (see also Southern Claims Commission; War Claims): Act in relation to new trials in, vetoed, 4168.

Claims pending in, referred to, 4205, 5755.

Joint resolution to refer certain

claims to, discussed, 4741.
Judgments of, should be made final,

Method of verifying claims against Government, recommendations regarding, 4303.

Suits pending in, known as cotton cases, 4003.

Court of Customs Appeals.-On account of widespread criticism of the rulings of customs officials and the consequent appeals to the federal courts by importers, Congress on Aug. 5, 1909, passed an act creating a Court of Customs Appeals to hear and determine such cases. The law was amended Feb. 25, 1910, and provides that there shall be a United States Court of Customs Appeals, which shall consist of a Presiding Judge and four Associate Judges, each of whom shall be appointed by the President, and shall receive a salary or seven thousand dollars a year. The Presiding Judge shall be so designated in the order of appointment and in the commission issued to him the state of their commission. Any three members of said court shall constitute a quorum, and the concurrence of three members shall be necessary to any decision thereof. The Court of Customs Appeals shall exercise exclusive appellate jurisdiction to review by appeal final decisions by a Board of General Appraisers in all cases as to the construction of the law and the facts respecting the classification of merchandise, and the rate of duty imposed thereon under such classification, and the fees and charges connected therewith, and all appealable questions as to the laws and of widespread criticism of the rulings of customs officials and the consequent appeals

Court of Customs Appeal-Continued.

Court of Customs Appeal—Continued.
regulations governing the collection of the
customs revenues; and the judgments and
decrees of said Court of Customs Appeals
snall be final in all such cases.

If the importer, owner, consignee, or
agent of any imported merchandise, or the
Collector or Secretary of the Treasury, shall
be dissatisfied with the decision of the Board
of General Appraisers as to the expectage of
classification of such merchandise and the
rate of duty imposed thereon under such
classification, or with any other appealable
decision of said board, they, or either of
them, may, within sixty days next after
the entry of such decree or judgment, and
not afterward, apply to the Court of Customs Appeals for a review of the questions
of law and fact involved in such decision.

The judges of the court appointed by
President Taft were: Presiding Judge, obert
of the such decree of the court of the court
of law and fact involved in Such decision.

The judges of the court appointed by
President Taft were: Presiding Judge, obert
of the court of the court of the court
of law and fact involved in Such decision.

The judges of the court appointed by
President Taft were: Presiding Judge, obert
of the court of the court of the court
of law and fact involved in Such decision.

The judges of the court appointed by
President Taft were: Presiding Judge, obert
of the court of the court of the court
of law and fact involved in Such decision.

The judges of the court of the court
of law and fact involved in Such decision.

The judges of the court of the court
of law and fact involved in Such decision.

The judges of the court of the court of the court
of law and fact involved in Such decision.

The judges of the court of the court of the court
of law and fact involved in Such decision.

# Court of Private Land Claims:

Difficulty in administering law establishing, discussed, 5638, 5760, Organization of, discussed, 5632.

Court, Supreme:

Allotment of justices of, to circuits,

3324, 3376.

Appeals to, from courts of District of Columbia and Territories, recommendations regarding, 4939, 5103.
Bill for relief of, discussed, 5560.
Building for, recommended, 6343.
Decisions in joint traffic association and trans-Missouri cases of no precision of the columbia of the columbia.

practical effect, 7456.

Delay of justice in, discussed and intermediate court recommended, 4453, 4526, 4574, 4640, 5362, 5477. Circuit courts of appeals discussed, 5968

Act regarding, vetoed, 5679. Distribution of decisions of, referred to, 2130, 2212.

Justices of-

Salaries of, increase in, recommended. 3996.

Should be exempted from other du-

Limitation upon right in felony cases to review by, recommended, 5632,

Reports, of. (See Supreme Court Re-

Vacancies in, and reasons for not filling discussed by President Lincoln, 3250.

Courts .- Public tribunals for the administration of justice and the interpretation of law were authorized by the Constitution, and the First Congress established the United States Supreme Court John Jay, of New York, was made chief justice, and the first session was held in 1790.

The salary of the Chief Justice of the United States is \$15,000; of Associate Justices \$14.5000;

tices, \$14,500.

The Supreme Court at present consists of the following justices:

Year of Birth	Justices	Ap- pointed
1845	Chief Justice Edward D. White, Louisiana  Associate Justices	1910
1843 1841 1849	Joseph McKenna, California Oliver W. Holmes, Mass William R. Day, Ohio	1898 1902
1862	Charles E. Hughes, N. Y	1910 1910
1858	Mahlon Pitney, N. J. James C. McReynolds, Tenn.	1912

1858! Mahlon Pitney, N. J. 1912

The Supreme Court is the highest tribunal of the United States. It consists of a Chief States and eight associate justices, and hold states are supported by the President, with the advice and consent of the Second Monday in October. All its members are appointed by the President, with the advice and consent of the Senate, and hold office during good behavior, receiving a compensation which may not be diminished during their term of office. They have the privilege of retiring at the age of seventy if they have served ten years and of drawing their states for the remainder of life. The jurisdiction of the Supreme Court The Jurisdiction of the Supreme Court at the continuous states which are made under their authority; to all cases affecting ambassadors or other public ministers and consuls; to all admiralty and maritime cases; to controversies to which the United States is a party; to controversies between two or more states, between citizens of different states, hetween citizens of different states, hetween citizens of different states, hetween citizens of different states, and consuls; and consuls; and consuls; and consuls and consuls; and the supreme Court has original jurisdiction. In all the other cases affecting ambassadors or other public ministers and consuls and chose in which a state shall be a party the Supreme Court has original jurisdiction to the supreme Court has original jurisdiction appellate jurisdiction both as to law and fact. The Supreme Court sho has appellate jurisdiction over cases from the United States circuit courts where more than \$2,500 is involved. (See Judiclary.)

In accordance with the provision of the

jurisdiction over cases from the butters. States circuit courts where more than \$2,500 is involved. (See Judiciary.)

In accordance with the provision of the Constitution establishing a Supreme Court and conferring upon Congress power to create inferior tribunals, a regular system of courts has been formed. The system at first adopted has not been changed in any essential manner. The latest change of importance was the creation of the Circuit Court of Appeals.

Circuit Courts.—The judiciary act of 1785 provides for United States circuit

Court of Appeals.
Circuit Courts.—The judiciary act of
1789 provides for United States circuit
courts and district courts inferior to the
Supreme Court. No provision having been
made for circuit judges, the circuit courts
up to 1869 were held by justices of the
Supreme Court and district judges. In
1801 Congress passed a law providing for
sixteen circuit judges, but it was repealed
the following year. In 1869 special judges
were provided for the circuit courts, and
the New York circuit has since been given
an additional one. an additional one.

Circuit Court of Appeals .-Court cases having accumulated beyond the capacity of the court to consider them promotly. Congress March 3, 1891, provided for an additional circuit judge in each cirCourts-Continued.

Courts—Continued.
cuit and established circuit courts of appeals, to consist of the circuit judges of each circuit, the district judges therein, and the justice of the Supreme Court assigned thereto. Three judges make up the court, two constituting a quorum; but one or more

of the district judges of the circuit may be called on by the court to make up a quorum. These circuit courts of appeals have final jurisdiction over appeals from the district and circuit courts except in questions of the jurisdiction of those courts and in constitutional, prize and capital cases.

Table Showing Districts Comprising Each Judicial Circuit, the District and Circuit Judges THEREIN, AND THE JUSTICES OF THE SUPREME COURT ASSIGNED THERETO.

Circuits and Districts	District Judges	Circuit Judges	Justices
First Circuit:  Maine	Clarence Hale James M. Morton, Jr. Edgar Aldrich Arthur L. Brown	William L. Putnam. Frederic Dodge G. H. Bingham	Oliver W. Holmes.
SECOND CIRCUIT: Connecticut. New York, northern.  New York, southern.  New York, eastern. New York, western. Vermont.	Edwin S. Thomas George W. Ray Chas. M. Hough J. Hand J. Homs Ives Chatfield Van Vechten Veeder. John R. Hazel. James L. Martin.	E. Henry Lacombe. Alfred C. Coxe Henry G. Ward Martin A. Knapp*. Henry Wade Rogers	Charics E. Hughes.
Pennsylvania, middle	Edward G. Bradford.  John Rellstab. Thomas G. Haight. J. Whitaker Thompson Oliver B. Dickinson. Chas. B. Witmer.  Chas. P. Orr. W. H. Thomson.	Joseph Buffington John B. McPherson. Victor B. Woolley	Mahlon Pitney.
FODETH CIRCUIT:  Maryland: North Carolina, eastern. North Carolina, western. South Carolina. Virginia, eastern. Virginia, western. West Virginia, northern. West Virginia, southern.	John C. Rose. Henry G. Connor. Jas. Edmund Boyd. Henry A. M. Smith. Edmund Waddill, Jr Henry C. McDowell. Alston G. Dayton. Benjamin F. Keiler.	Jeter C. Pritchard Charles A. Woods	} Edward D. White.
FIFTH CIRCUIT: Alabama, northern Alabama, middle and north- Alabama, southern Florida, northern Florida, northern Georgia, northern Georgia, northern Louisiana, eastern Louisiana, eastern Mississippi, northern and southern Texas, northern Texas, southern Texas, western	Henry D. Clayton Harry T. Toulmin Wm. B. Sheppard, Rhydon N. Call William T. Newman Emory Speer Rufus E. Foster Aleck Boarman Henry C. Nies Edward R. Meek Waller T. Burns Gordon Russell. Thomas S. Maxey, William H. Jackson	Don A. Pardee Andrew P. McCor- mick Richard W. Walker.	Joseph R. Lamar.
SKYB CIRCUIT Kentucky, eastern Kentucky, western Kentucky, western Michigan, western Michigan, western Ohio, northern. Ohio, southern Tennessee, eastern middle Tennessee, western	A. M. J. Cochran. Walter Evans. Arthur J. Tuttle. Clarence W. Sessions. John M. Killits. John H. Clarke. John E. Sater. Howard C. Hollister. Edward T. Sanford. John E. McCall.	John W. Warrington Loyal E: Knappen Arthur C. Denison	William R. Day.

No successor to be appointed (act Oct. 22, 1913; Public, No. 32).

Courts-Continued.

TABLE SHOWING DISTRICTS COMPRISING EACH JUDICIAL CIRCUIT.—Continued

TABLE DIGWING	DISTRICTS COMPRISING I	ACH JUDICIAL CIRCUIT	.—Continued
Circuits and Districts	District Judges Circuit Judges		Justices
SEVENTH CIRCUIT: Illinois, northern	Kenesaw M. Landis George A. Carpenter Francis M. Wright J. Otis Humphrey Albert B. Anderson Ferdinand A. Geiger Arthur L. Sanborn	Francis E. Baker William H. Seaman. Christian C. Kohlsaat Julian W. Mack (Vacancy)	James C. McReynolds.
Eighth Circuit: Arkansas, eastern. Arkansas, eastern. Colorado Iowa, northern. Iowa, southern. Kansas. Minnesota. Missouri, eastern. Missouri, eastern. Nebraska. New Mexico. North Dakota. Oklahoma, eastern. Oklahoma, eastern. Oklahoma, eastern. Utah. Utah. Uyoming.	Jacob Trieber. Frank A Youmans. Frank A Young A	Walter H. Sanborn William C. Hook Elmer B. Adams. John Emmett Car- land Walter I. Smith	Willis Van Devanter.
NINTH CHRCUIT: Arizona California, northern California, southern Idaho Montana Nevada Oregon Washington, eastern Washington, western ALASKA	William H. Sawtelle.  William C. Van Fleet. Maurice T. Dooling. Olin Wellborn. Benjamin F. Bledsoe. Frank S. Dietrich. George M. Bourquin. Edward S. Parrington. Edward S. Parrington. Robert S. Bean Frank H. Rudkin. Frank H. Rudkin. Fermich H. Rudkin. John Randolph Tucker, Div. No. 1. John Randolph Tucker, Div. No. 2. Frederick M. Brown, Div. No. 3. Vacancy, Div. No. 4. Alexander G. M. Robertson, chief justice. Ralph P. Quarles, associate justice. Edward Minor Watson, associate justice. Clarence W. Ashford Wm. L. Whitney, judge first circuit. John A. Matthewman, judge third circuit. John A. Matthewman, judge fourth circuit. Lyle A. Dickey, judge fifth circuit. Sanford B. Dole, U. S. district judge. Charles F. Clemons, U. Garter G. M. B. Grister G. M. Robertson, Judge fifth circuit. Sanford B. Dole, U. S. district judge. Charles F. Clemons, U.	William B. Gilbert Erskine M. Ross William W. Morrow. William H. Hunt	Joseph McKenna.

The act to codify revise and amend the laws relating to the judiciary, approved March 3, 1911, abolished the circuit courts of the United States as courts of original jurisdiction, transferred the functions of

these courts to the Federal district courts and limited the duties of the circuit judges to service on the circuit courts of appeals. The act took effect Jan. 1, 1912. The circuit courts of appeals exercise appellate

Courts-Continued.

Courts—Continued.

jurisdiction to review by appeal or writ of error final decisions in the district courts, including the territorial courts of Alaska and the United States Court for China in all cases other than those in which appeals and writs of error may be taken to the Supreme Court, and, except as to the right of the Supreme Court to interfere through certiorari, the judgments and decrees of the Circuit Courts of Appeals are final in all cases in which the jurisdiction is dependent entirely upon the opposite parties to the suit being aliens and citizens of the United States or citizens of different states; in all cases arising under the patent laws, the copyright laws, the revenue laws, the criminal laws, and in admirably cases.

The First Circuit consists of Maine, Massachusetts, New Hampshire, Ikhode Island.

land.

Second—Connecticut, New York, Vermont. Third—Delaware, New Jersey, Pennsyl-

Fourth—Maryland, North Carolina, South Carolina, Virginia, West Virginia. Fifth—Alabama, Florida, Georgia, Louist-ana, Mississippi, Texas. Sixth—Kentucky, Michigan, Ohio, Ten-

nessee.
Seventh—Illinois, Indiana, Wisconsin.
Eighth—Arkansas, Colorado, Oklahoma,
lowa, Kansas, Minnesota, Missouri, Nebraska, New Mexico, North Dakota, Suth Dakota, Utah, Wyoming.
Ninth—Alaska, Arizona, California,
ldaho, Montana, Nevada, Oregon, Washington, Hawaii.
The following table shows the judges
of the nine circuits and the dates of their
appointment:

Circuit	Judges	Ap- pointed
First		1913 1893
		191
Second	E. Henry Lacombe, N. Y. Alfred C. Coxe, N. Y. Henry G. Ward, N. Y. Henry W. Rogers, Ct.	188
	Alfred C. Coxe, N. Y	190
	Henry G. Ward, N. Y	190
	Henry W. Rogers, Ct	1913
	Martin A. Knapp, D. C	1910
Third		1914
	Joseph Buffington, Pa	1900
D (1		1912
Fourth		1913
Fifth	Peter C. Pritchard, N. C	1904 1881
rnen	Don A. Pardee, Ga	1892
	Richard W. Walker, Huntsville.	1914
Sixth	Arthur C. Denison, Mich	1911
DIMON TYTEL	John W. Warrington, Ohio	1909
	Loyall E. Knappen, Mich	1910
Seventh		
		1908
	Frank E. Baker, Ind	1902
	Christian C. Kohlsaat, Ill	190
TO: LAB	Julian W. Mack, D. C Walter H. Sanborn, Minn	1911
Eighth	William C. Hook, Kan	1892 1903
	John Emmett Carland, D. C	1911
	Walter I. Smith, Ia	1911
	Elmer B. Adams, Mo	190
Ninth	William B. Gilbert, Ore	1892
	Erskine M. Ross, Cal	1895
	William W. Morrow, Cal	1897
	Wm. H. Hunt, D. C	1911

Salaries \$7,000 each. The Judges of each circuit and the Justice of the Supreme Court for the circuit constitute a Circuit Court of Appeals.

District Courts.—District Courts are limited in jurisdiction to one state. Every state is a district and has at least one

United States Court, while some have two or more. These are the admiralty and bankruptcy courts. They have jurisdiction in cases where an allen sues, and where the United States or an officer thereof or a foreign consul is a party. The district courts also have jurisdiction of such crimes as are not capital as the United States takes cognizance of. They have concurrent jurisdiction with the circuit courts or with the state courts where an allen sues for a tort in violation of a treaty. The classes of questions of which these courts take cognizance are determined by Congress, Originally each state constituted a district.

or questions of which these courts take cognizance are determined by Congress, Originally each state constituted a district, but later some of the states were divided. There are now ninety-nine of these lowest grades of Federal courts.

The salary of a district judge is \$6,000 and appointments are permanent, except for removal under charges. Following are the judges in the various districts with addresses, date of appointment. Districts are designated as North South East West and dresses, date of appointment. Districts are designated as North, South, East, West and

Middle.

DISTRICT COURTS OF THE UNITED STATES

DISTRICT	COURTS OF THE UNITED STATES	3
Districts	Judges and Addresses	Ap- pointed
Ala.: N. & M	Henry D. Clayton, Montgomery.	1914
" N " S. D	W m. I. Grubb, Birmingham	1909 1887
Alaska	Wm. I. Grubb, Birmingham. H. T. Toulmin, Mobile. R. W. Jennings, Juneau.	1913
"	John R. Tucker, Nome	1913
4	F. M. Brown, Valdez	1913
	Vacancy Wm. H. Sawtelle, Tucson	1912
Ariz Ark.: E. D	Wm. H. Sawtelle, Tucson	1913
" W D	Jacob Trieber, Little Rock F. A. Youmans, Fort Smith M. T. Dooling, San Francisco.	1901 1911
" W. D Cal.: N. D	M. T. Dooling, San Francisco.	1913
" N. D	iwm. C. van Fleet San	1.010
# C D	Francisco. Olin Wellborn, Los Angeles	1907
. D. D	Olin Wellborn, Los Angeles	1895
" S. D	Benjamin F. Bledsoe, Los	1914
Canal Zone	Benjamin F. Bledsoe, Los Angeles W. H. Jackson, Ancon	1914
Colorado	Robert E. Lewis, Denver	1906
Connecticut	Robert E. Lewis, Denver. Edwin S. Thomas, New Haven	1913
Delaware	Ed. G. Bradford, Wilmington. W. B. Sheppard, Pensacola Rhydon M. Call, Jacksonville.	1897
Fla.: N. D	W. B. Sheppard, Pensacola	1908 1913
Fla.: N. D	Wm T Newman Atlanta	1886
" S. D	Wm. T. Newman, Atlanta Emory Specr, Macon	1885
Hawaii		1909
	Chas. F. Clemons, Honolulu. Frank S. Dietrich, Boisé. Kenesaw M. Landis, Chicago.	1911
Idaho Ill.: N. D " N. D " S. D	Frank S. Dietrich, Boisé	1907
" N.D	G. A. Carpenter, Chicago	1905 1910
" S. D	J. O. Humphrey, Springfield	1901
	F. M. Wright, Urbana	1905
Indiana Iowa.: N. D.	A. B. Anderson, Indianapolis.	1902
Iowa.: N. D	Henry T. Reed, Cresco	1904
Kaneas S. D	S. McPherson, Red Oak John C. Pollock, Kansas City, Walter Evans, Louisville, A. M. J. Cochran, Maywille, Rufus E. Foster, New Orleans, Aleck Boarman, Shrevport, Clarence Hale, Portland, John C. Rose, Baltimoti Liver John C. Tuttle, Detroit, C. W. Sessions, Grand Ranits	1900 1903
Kansas Ky.: W. D E. D La.: E. D	Walter Evans, Louisville	1899
" E. D	A. M. J. Cochran, Maysville.	1901
La.: E. D	Rufus E. Foster, New Orleans.	1909
" W. D	Aleck Boarman, Shreveport	1881 1902
Maine Maryland	Iohn C. Rose Baltimore	1910
Mass	Jas. M. Morton, Jr., Fall River	1912
Mass Mich.: E. D	Arthur J. Tuttle, Detroit	1912
		1911
Minnesota	Wilbur F. Booth, Minneapolis	1914
Miss.: N. & S.	Page Morris, Duluth	1903 1892
Montana	G. M. Bourquin, Butte	1912
Mo.: E. D	Henry C. Niles, Kosciusko G. M. Bourquin, Butte David P. Dyer, St. Louis	1907
" W D		
Mahaaalaa	sas City	1910 1897
webraska	Thos C Munger Lincoln	1907
Nevada	E. S. Farrington, Carson City.	1907
N. Hamp	Edgar Aldrich, Littleton	1891
New Jersey	sas City. Wm. H. Munger, Omaha Thos. C. Munger, Lincoln. E. S. Farrington, Carson City. Edgar Aldrich, Littleton John Rellstab, Trenton.	1909

County Continued

DISTRICT	COTTREE	OF THE	TIMED	em i mea-	-Cont'd

District	Judges and Addresses	Ap- pointed
New Jersey	Thomas G. Haight, Jersey City	1914
New Mexico	Wm. H. Pope, Sante Fé	1914
N. Y.: N. D	Cooper W Port Mounish	1902
" W. D	George W. Ray, Norwich John R. Hazel, Buffalo	1900
" S. D	Julius M. Mayer, N. Y. City.	1912
" S. D	August N Hand N V City	1914
" S. D	Chas M Hough N V City	1906
" S. D	August N. Haud, N. Y. City. Chas.M. Hough, N. Y. City. Learned Hand, N. Y.City,	1909
" E. D	T. I. Chatfield, Brooklyn	1907
" E. D	Van V. Veeder, Brooklyn	1911
N. C.: E. D	H. G. Conner, Wilson.	1909
" W. D	H. G. Conner, Wilson James E. Boyd, Greensboro	1901
N. Dakota	Chas. F. Amidon, Fargo	1897
Ohio .: N. D	John M. Killits, Toledo	1910
" N. D	John A. Clarke, Cleveland.	1914
" S. D	H. C. Hollister, Cincinnati	1910
" S. D	H. C. Hollister, Cincinnati John E. Sater, Columbus	1909
Okla.: E. D	R. E. Campbell, Muskogee	1908
" W. D	John H. Cotteral, Guthrie	1908
Oregon	John H. Cotteral, Guthrie C. E. Wolverton, Portland	1906
Pa.: E. D	Robert S. Bean, Portland	1909
Pa.: E. D	J. W. Thompson, Philadelphia	1912
" E. D	O. B. Dickinson, Philadelphia	1914
" M. D	Charles. B. Witmer, Sunbury	1911
" W. D	M. H. S. Thomson, Pittsburgh.	1914
	Chas. P. Orr, Pittsburgh	1909
Porto Rico	P. J. Hamilton, San Juan	1913
R. Island	A. L. Brown, Providence	1896
S Carolina	H. A. M. Smith, Charleston	1911
S Dakota	Jas. D. Elliott, Sioux Falls	1911
" W. D	Ed. T. Sanford, Knoxville John E. McCall, Memphis	1908
Tex.: E. D	Conden Bussell Charges	1905 1910
" W. D	Gordon Russell, Sherman Thos. S. Maxey, Austin	1888
" N. D	Edw. P. Mook Dallas	1899
" S. D	Edw. R. Meek, Dallas W. T. Burns, Houston	1902
Utah	J.A. Marshall, Salt Lake City.	1896
· rmont	James L. Martin, Brattleboro.	1906
V E D	E. Waddill, Jr., Richmond	1898
" W. D	H. C. McDowell, Lynchburg	1901
Wash.: W. D	Ed. E. Cushman, Tacoma	1912
" W. D		1913
" E. D 1	F. H. Rudkin, Spokane	1911
W. Va.: N. D	A. G. Dayton, Philippi	1905
" S. D	B. F. Keller, Charleston F. A. Geiger, Milwaukee	1901
Wis.: E. D	F. A. Geiger, Milwaukee	1912
" W. D	A. L. Sanborn, Madison	1905
Wyoming	John A. Riner, Cheyenne	1890

Courts, Consular:

Jurisdiction referred to, 4654.

Of acting consuls and vice-consuls
of United States in China, 2951. Regulations for, 3111, 5388, 6590.

In China, 4675, 7069.

Japan, 4072, 4630. Korea, 5675, 7069.

Recommended, 5368, 5471.

Reorganization of, recommended,

Courts, District. (See Courts, Federal.) Courts, Federal:

Act regarding establishment of circuit courts of appeals and regulating jurisdiction of, vetoed, 5679. Carelessness in preparing statutes, discussed, 7598.

Change in procedure of, recommended, 7406.

Delays in, 7048.

Extension of jurisdiction of, recommended, 131.

Fee system as applicable to officials of, abolition of, discussed, 6161. Recommended, 4939, 5879, 5968. Modifications in system of, recom-

mended, 4640, 4939.

Offenses against court officers should be made cognizable in, 5477, 5633.

Offenses against treaty rights of foreigners in United States should be made cognizable in, 5618.

Power of, over Executive Depart-

ments discussed, 1720. Process of, should be uniform, 75. Removal of cases from State courts to, restrictions on, recommended,

Removal of cases involving international obligations from State courts to, 1928, 1956.

Returns. of causes pending in, referred to, 325, 641.

Circuit-

Allotment of justices of Supreme Court to, 3324, 3376.

Appeals from, recommendations regarding, 4939.

Extension of system of, recommended, 1024, 1121, 1168, 3250. Resumption of authority of, in States where rebellion had ex-

isted recommended, 3556.

Correspondence regarding, trans-

mitted, 3576. Transfer of original jurisdiction of, to district courts recommended, 4939.

Circuit courts of appeals-Act regarding, vetoed, 5679. Discussed, 5968.

Commissioners, jurisdiction to try misdemeanors recommended, 4939, 5879, 5968.

District-

Act providing for trials in, vetoed,

Transfer of original jurisdiction of circuit courts to, recommended, 4939.

Courts-Martial,-Military tribunals in the United States army are classified as courts-martial, courts of inquiry, and military commissions. Courts-martial are of four kinds—arra, several, recovery and a subsequence of any number of officers from five to thirteen and a judge-advocate. The President, any general officer, a colonel commanding a separate department, or the Superintendent of the Military Academy may order a court-martial. Garrison and regimental courts-martial are composed of three members and a judge-advocate. The summary court-martial is composed of one officer descent-martial is composed of one officer d United States army are classified as courtscourts-martial are composed of three members and a judge-advocate. The summary court-martial is composed of one officer designated by the commanding officer of the post, camp or fort. This court cannot try officers, cadets or candidates for promotion. Courts-martial derive their existence from Congress and their jurisdiction is limited to maintaining millitary discipline. Courts of inquiry may be demanded by an officer or soldier whose conduct is to be

Courts-Martial-Continued.

Investigated. A court of inquiry consists of not to exceed three officers and a recorder. Military Commissions are for the trial of offenders against the laws of war. Courts-Martial:

In Army discussed, 4933. Navy referred to, 892.

Regulations for government of, 5602,

Courts, Military, order in relation to trials by, 3638.

Courts of Appeals, Circuit. (See Courts.

Courts, Provisional, in Louisiana, order regarding, 3323.

Courts, State:

Removal of cases from, to Federal courts, restriction on, recommended, 4939.

Removal of cases involving international obligations from, to Federal courts, 1928, 1956.

Covoda (N. Mex.), Battle of.—After Gen. Covoda (N. Mex.), Battle of,—After Gen. Phil. Kearny had established the authority of the United States securely, as he thought, in New Mexico, he proceeded toward the Pacific, leaving small forces in the garrisons behind. Jan. 15, 1847, Governor Bent, Sheriff Elilott, and twenty others were murdered by insurgent Mexicans at San Fernando de Taos and seven others at Turley's, eight miles distant, in the valley of the Moro. Col. Sterling Price, who was in command at Santa Fé, learning of the Uprising, Jan. 23 started for the scene with a force of about 400. He encountered a force of 1,500 at the village of Covoda, which he dispersed after a severe engagement.

Covode Investigation.-A committee of Covode Investigation.—A committee of the House of the Thirty-sixth Congress was appointed, with John Covode, of Pennsylvania, as ebairman, to investigate charges made by two Anti-Lecompton Democrats, who alleged that President Ruchanan had used corrupt Influences to induce them to vote for the Lecompton bill. The investigating committee consisted of five members. The three Republicans voted to sustain the charges and the two Democrats to expectations. the president. No onerate action

Covode Investigation, 3145, 3150.

Cowans Ford (N. C.), Battle of.—Feb. 1, 1781, Cornwallis, who had a second time invaded North Carolina, attempted to prewater North Carolina, attempted to prevent the junction of Morgan's division of the American army with the main body under Gen. Greene. The Americans, pursued by the British, crossed the Catawba River at Cowans Ford. Gen. Davidson with 300 millitia was left to oppose the crossing of Cornwalls. Davidson was killed and the militia scattered.

Cowpens (S. C.), Battle of .- One of the events following Gen. Greene's taking command of the Southern army in the Revomand of the southern army in the Revo-lution, which decided the fate of the war in that quarter. Cornwallis, in command of the British army and in possession of South Carolina, meditated an invasion of North Carolina. Tarleton, with the ad-vance guard of Cornwallis's army, con-sisting of about 1,100 men, pressed Mor-gan across the Pacolet, a branch of the Broad River, and back to the Cowpens, an extensive pasture ground on the Broad River about 2 miles south of the boundary line between the Carolinas, Morganical force consisted of about 900 men. and 17, 1781, Tarleton began the attack. The battle was well fought and displayed remarkable generalship on the part of Morgan. With his 900 men he surrounded and nearly annihilated Tarleton's 1,100, Tarleton and 270 men only escaping. The Americans lost but 12 killed and 61 wounded. Two standards, 100 horses, 35 wagons, 800 muskets, and 2 cannon were captured. tured.

Cradle of Liberty.-A name applied to Fancuil Hall, Boston, an old building used Fancuil Hall, Boston, an old building used as a market house and place of public meeting from the early days of the settlement. It has been the scene of some of the most stirring appeals to patriotism by American citizens, particularly during and previous to the Revolutionary War. Upon being refused the use of Fancuil Hall for a meeting in March, 1850, Daniel Webster wrote: "I shall defer my visit to Fancuil Hall, the cradle of American liberty, until its doors shall fly open on golden hinges to lovers of Union as well as liberty." The appellation has since clung to the building.

Craney Island, Va.:

British attack on, repulsed, 524. Evacuation of batteries on, referred to, 3313.

Crater Lake National Park. (See Parks, National.)

Credit, extension of, necessary to facilitate business, 8260.

Crédit Mobilier.-A joint stock company originally chartered by the Pennsylvania legislature under the name of the Pennsyloriginally cnartered by the Pennsylvania Fiscal Agency, with a capital of \$2,500,000. The charter was purchased by a company having contracts for the construction of the Union Pacific Railroad. The value of the stock, which depended upon the liberality of the contracts made by Congress, rose to an enormous price and paid large dividends earned in the construction of the Union Pacific road. In the presidential election of 1872 the Democrats charged the speaker of the House of Representatives, the secretary of the treasury, the vice-president and the vice-president-elect with accepting Crédit Mobilier stock as an indirect bribe for political influence. An investigation followed, in which it was developed that several members of Congress were holders of this company's stock. One senator was recommended for expression, but as a taken mean was about a special season. All shows the senator was about a special season of Massachusetts, and Jases Brooks, of New York, were censured by the House. and James Brooks, of censured by the House.

Credit, Public:

Act to strengthen, referred to, 4415. Bank of United States attempts to impair, 1232. Discussed. (See Finances discussed.)

Faith of nation must be preserved, 334, 2079.

Indebtedness of States works injury to, 2061.

Progress of, witnessed by rise of American stock abroad, 73, 124. Progressive state of, 76, 77, 95, 122,

317, 463, 549.

Credit. Public-Continued.

Provision for preservation of, recommended, 3073.
"Strength and security of Govern-

ment rest upon, '' 212.
Support of, provision for, recommended, 58, 60, 61, 228, 2060, 2079, 2118, 3073.

System of, should not be left unfinished, 159.

Credit System discussed by President Van Buren, 1541.

Creditors, Government, payment of, in depreciated currency referred to, 1777, 1806, 1807, 1808, 1810.

Creek Indian War.—Tecumseh, the ambi-

Creek Indian War.—Tecumseh, the ambitious Shawnee chief, and his brother, the Prophet, in their efforts to work up a conspiracy of all the North American Indians against the United States, joined with the British in the War of 1812. Tecumseh was defeated by Harrison at Tippecanoe and was killed in the bartle of the Thames, Oct. 5. 184. The Nathames Witherson of the Creek Insteames Writterson of Hed Engle, became so troublesome as the leader of the war faction that bodies of millitia were sent against him from Tenessee and Georgia. The first serious outbreak of the Creeks was the massacre of the garrison and refugees at Fort Mines, Aug. 30, 1813. As a result, Alabama was almost abandoned by whites. Self-protection and a desire for revenge took possession of the people of Georgia and Tennessee. Gen, Jackson entered the field at the head of the Tennessee militia. Gen. Floyd led the Georgians to avenge the massacre, and Gen. Claibonne was actually and the self-protection of the March 27, 1814. It lasted only 7 months. Taken alone it was of minor importance, but considered in convection with the War of 1812 it had an Important bearing. With the subjugation of the Creeks pershed all hope of Indian aid in the Southwest for the proposed occupation of the Mississipply Valley.

Creek Indians. (See Indian Tribes.) tious Shawnee chief, and his brother, the

Creek Indians. (See Indian Tribes.)

Creole Case .- During the passage of the brig Creole from Hampton Roads to New Orleans with a cargo of slaves, in November, 1841, some of the negroes rose against the officers of the vessel, killed one of the owners, and ran the vessel into Nassau, New Providence. All were here set at liberty by the English authorities except those charged with murder. Great Britain refused to surrender them on demand of the United States (1944), but the matter was finally settled by a treaty in 1842. During the negotiations for this treaty resolutions embodying the principles of the Anti-Slavery party were offered in Congress by Joshua R. Giddings, of Ohlo. He was censured by the House and thereupon resigned. Returning to Ohlo he was reelected by a large majority, with instructions to present the resolutions again. brig Creole from Hampton Roads to New

Creole, The, liberation of cargo of slaves on, at Nassau, New Provi-dence, 1944, 1954. Crescent City, The, not allowed to land

passengers and mail at Havana, Cuba, 2770.

Crete:

Resolution of Congress declaring sympathy for suffering people of, referred to, 3891. Revolution in, referred to, 3660.

Crime, international convention

suppression of, 4115.

Crimes and Misdemeanors:

Abduction of foreigners claiming pro-

tection of United States should be made a crime, 2550.

Convictions, executions, and pardons for capital offenses referred to, 991. Degrees in crime of murder should be

recognized, 5755, 5880, 5968. Limitation upon right in felony cases

to review by Supreme Court recommended, 5632, 5880. Trial of misdemeanors by United

States commissioners recommended, 4939, 5879, 5968. Criminal Code, revision of, recom-

mended, 561, 2550, 2672.

Criminal Law, abuse of administration of, referred to, 4940, 5879, 7383. Criminals. (See Fugitive Criminals.) Criminals, Foreign, introduction of, into

United States referred to, 2368, 4588. Cristóbol Colón, The, mentioned, 6317. Crittenden Compromise.—This was one of the numerous schemes to compromise the the numerous schemes to compromise the slavery question on a peaceful basis. John J. Crittenden was a Senator from Kentucky and tried to harmonize North and South on the slavery question. He hoped to evade the impending war by proposing in 1860 a vide the United States into which who did not not should be sufficiently in the proposed dividing the two sections by the parallel of 36° 30′, the United States to pay the owner or every fugitive slave captured. The proposition, which included other compromise measures, was never submitted to the states.

Crook, U. S. Transport, collision of, 7065.

Crop Values. (See Agricultural Products.

Cross Keys (Va.), Battle of .- During Stonewall Jackson's movement up the Shen-andoah Valley in the summer of 1862 Gen-erals Frémont and Shields were both on the alert to capture him. Frémont reached Strasburg June I, just after Jackson had passed through. At Port Republic the Shenandoah River divides, and on the larger of the two branches, at a village known as Cross Keys, Frémont brought Ewell's division of Jackson's army to bay June 8. A slight skirmish ensued and Ewell re-tired during the night. Jackson soon after effected a junction with Gen. Lee, and to-gether they fought the battles around Rich-mond. Stonewall Jackson's movement up the Shenmond.

Crow Creek Indians. (See Indian Tribes.)

Crow Creek Reservation. (See Sioux Reservation.)

Crow Indians. (See Indian Tribes.) Crow Reservation, Mont., opened to settlement by proclamation, 5727.

Crown Point (N. Y.), Capture of .- Immediately after the capture of Ticonderoga, May 12, 1775, Col. Seth Warner, with a small detachment of men, proceeded to Crown Point, on Lake Champlain, about 90 miles north of Albany. The place was strongly fortified and mounted 114 cannon, but was garrisoned by only 12 men. These were captured and the fort manned by Warner's men Warner's men.

Cruise of the Battleship Fleet.—The most notable achievement of the Navy in

Ortuse of the Battleship Fleet.—Ine most notable achievement of the Navy in time of peace was the voyage of the battleship fleet. This proved an epoch-making cruise, the longest ever undertaken by such a number of battleships, and enlisted the Interested attention of the naval world. Late in the spring of 1907 it was decided to send the Atlantic Fleet on a practice cruise to the Pacific, and in August of that year the final arrangements were determined upon.

The fleet sailed from Hampton Roads Dec. 16, 1907, after a review by the President, and made the passage to various ports for coaling and incidental stops at points in South America; engaged in target practice upon arrival at Magdalena Bay, Mexico, arranged by permission of the Mexican government: and reached San Francisco, May 1, 1908, without a single mishap to mar the voyage.

The fleet consisted of sixteen battleships, The fleet consisted of sixteen battleships, and the duration of the voyage was 135 days.

After visits to Honolulu and Manila the

The motion of the cruise was 13, 772 online and the duration of the voyage was 135 days.

After visits to Honolulu and Manila the fleet set sail for home, leaving Manila Dec., and arrived at Suez Jan. 1, 1909. The itinerary included passage through Suez Canal, and coaling at Port Said.

The following was the itinerary after passing into the Mediterranean: Connecticut and Vermont, arrive Villefranche, Jan. 14, leave Jan. 27; Minnesota and Kansas, arrive Marseilles Jan. 14, leave Jan. 27; Georgia, Nebruska and Kentucky, arrive Genoa Jan. 10; leave Jan. 27; Redd Island Candelles Jan. 15, leave Jan. 27; Louisiana and Virginia arrive Malta Jan. 15, leave Jan. 19; Louisiana and Virginia arrive Algiers Jan. 22, leave Jan. 30; Ohio and Missoni arrive Athens Jan. 13, leave Jan. 25; Wisconsin, Illinois and Kearsarge, arrive Naples Jan. 17, leave Jan. 19; Louisiana rive Negro Bay Jan. 31, leave Feb. 3; First Division, arrive Gibraltar Feb. 3, leave Feb. 6; Second. Third and Fourth Divisions, arrive Negro Bay Feb. 1, leave Feb. 2; Heet reassemble of Gibraltar Semblage of hattleships the privileges and advantages of a practice cruise, under such severe conditions, was announced, criticism from high technical quarters was heard.

severe conducts, was announced, criterian from high technical quarters was heard. It was suggested that the undertaking was too monumental; that a battleship is too vast and complicated a piece of mechanism to send around the globe on an ordinary to send around the globe on an ordinary occasion; that dangers more than multiplied with numbers in such a case; that disaster lurked on every submerged ledge and was borne on every unknown tidal current; that the skeletons of some of the ships would doubtless be left in the Straits of Magellan; that, if the fleet should succeed in rounding South America, it was reasonably certain that the individual ships would, one by one, arrive with machineries loose and almost unserviceable, with crews reflecting the demoralized condition of the matériel, and that a woeful spectacle of failure would

and that a woeful spectacle of failure would thus be presented.

As to the matériel, the cold facts are that the ships practically took care of their own repairs on the cruise. The repair lists turned in at the United States naval sta-tion at Cavite, P. I., were significant, since they substantially showed what was needed after the voyage to the eastern borders of the Paclic by way of Australia and Japan, and they were negligible. The performance of the Oregon in 1898 was substantially re-

With respect to its effect upon

of the Orgon in 1808 was substantially repeated.

With respect to its effect upon the discipline of the men, this was highly beneficial. Too much cannot be said of the magnificent conduct of the enlisted personnel throughout the history of the voyage and in the pressuce of an unprecedented succession of entertainments and shore hospitalities. The occasion brought to the front that element of greatest strength in our navy—the personal characteristics of the enlisted force. The tact, ability and mastership of their profession shown by the officers, from the lowest to the highest, is likewise worthy of earnest commendation.

The result was to give us an opportunity of get better acquainted with our own island to get the control of the british Empire in Austrola of the British Empire in Austrola, and, particularly, with Japan; and it has afforded the people living in those countries a better opportunity to get acquainted with Australia and Japan, understood and accepted, as it was intended, as the reaching out of a strong hand in friendly greeting on the part of America; and the cordial and enthusiastic hospitality extended to our fleet will no doubt be long remembered and anthusiastic hospitality extended to our fleet will no doubt be strength of the national was unquestionably, exerted a powerful refex influence on feeling in this country. Between the United States and every country visited there is a feeling of deeper interest and friendship than existed before the fleet sailed. Our own Pacific coast and island possessions have been placed in sight and touch with the strength of the national country is the first of the navy. the American people, to whom the ships belong and who paid for them, know, as the result of this extended cruise, at least, that the vessels will float that their officers and men can handle them; and, so far as actual tests in time of peace can show, that the ships and the men are fit in every particular for any duty.

Cuartel Lot, survey and disposal of

land known as, discussed, 5504. Cuba.—Cuba is the largest island of the "West Indies," and extends in the shape "West indies," and extends in the snape of an irregular croscent at the entrance of the Gulf of Mexico, which the western horn divides into the Florida Channel on the north and the Yucatan Channel on the Gulf of Mexico, which the western horn divides into the Florida Channel on the north and the Yucatan Channel on the south. The western extremity (Cape San Antonio) is in 84° 57′ W. longitude, and the easternmost point (Cape Mails) in 74° 7′ W. longitude. The most northerly point, close to Havana, is 93 miles distant from Key West on the Florida coast in 23° 13′ N. latitude, while Cape Santa Cruz, the inner extremity of the eastern horn and the most southerly point of the island, extends to 19° 48′ N. latitude, and is about 80 miles north of the Jamaican coast. Cape Maisi, at the outer extremity of the eastern horn, is 50 miles distant from the west coast of Haiti, and about 55 miles southwest of the nearest island of the Bahama group. The total length of the Island is about 750 miles, its average width being about 50 miles,

Cuba—Continued.

with a maximum of 160 and a minimum of 23 miles. There are many dependent islands, of which the Isle of Pines in the Archipelago de los Canarreos (inside the western horn of the main island) is by fat the largest, with an estimated area of nearly 1,200 square miles.

Physical Features and Climate.—The Island is distinctly mountainous, with a cross range in the southeast and central groups from end to end of the Island. Some of the finest harbors in the world are situated both north and south of the Island. The rivers of Cuba are generally short and tempestnous. The only river of any length is the Cauto, about 250 miles from Its source in the Sierra Maestra to its outflow into the Caribbean Sea. The Sagua la Grande Is also navigable for about 20 miles.

outflow into the Caribbean Sea. The Sagua lia brande is also navigable for about 20 less of the Sagua lies entrely within the tropical 20 less. The Sagua lies entrely within the tropical 20 less on the Sagua lies entrely within the tropical 20 less of the Sagua lies entrely with a light mean temperature, the range being between the winter and summer means of 70°-80° F. In the months of October and November the island is liable to severe and destructive hurricanes. Yellow fever has ceased to be a scourge since the preventive action of the Little Sattes and y light state of the Sagua light s island have been almost miraculously im-proved since the intervention of the United States.

states. The laland of Cuba was visted by Christopher Columbus, during his first voyage, on Oct. 27, 1492, and was then believed to be part of the western mainland of India. Early in the sixteenth century the island was conquered by the Spaniards, to be used later as a biase of operations for the conquest of exceeding the control of the conquest of the control of the conquest of the control of the conquest of the control of though a concillatory movement was evinced by the Madrid authorities in 1897, the struggle was confined by the 1897, the struggle was confined by the 1898 the consensual confined by the 1898 the consensual confined by the 1898 the consensual confined by the 1898 the properties of the United States put into execution a threat of interference by the dispatch of the battleship Maine to Havana harbor, and in February of that year the vessel was sunk by an explosion the cause of which appears likely to remain an unsolved mystery. On April 20, 1898, the United States Government demanded the evacuation of Cuba by the Spanish forces, and a short Spanish-American war led to the abandour benefit of the Island which was confined by the Island with the was confined by the Island with the Island was under United States military rule, and reforms of the wides and most far-reaching character were instituted. On May 20, 1902, an autonomous government was 1902, and alegislature of two houses. The island was, however, again the prey of revolution from July to September, 1906, when the United States Government resumed control. On Jan. 28, 1909, a republican government was again inaugurated.

### AREA AND POPULATION

Provinces and Capitals	Area in English Sq. Miles	Population 1910
Camaguey (Puerto Principe)	10,068	128,669
Havana (Havana)	3,173	555,178
Matanzas (Matanzas)	3,244	255,308
Oriente (Santiago)	14,218	461,394
Pinar del Rio (Pinar del Rio)		252,421
Santa Clara (Santa Clara)	8,264	497,142

Total..... 44,178

Nearly 60 per cent. of the Inhabitants are of Spanish descent, the colored races numbering about 30 per cent. (including mixed blood), foreign-born win-es 10 per cent. and Chinese barely 0.5 per cent. Slavery was abolished in 1886, and the colored races are increasing equally with the whites. There is little racial antagonism. Government.—The government is that of a centralized republic, with a President, Vice-President, and nominated Cabinet, and a legislature of two houses. The President is elected by indirect vote for four years, and is ineligible for more than two consecutive terms. President of the Republic of Cuba (May 20, 1913-May 19, 1917), Mario G. Menocal.

Congress consists of a Senate and a House of Representatives. The Senate contains twenty-four members (four from

Congress consists of a Senate and a not a flouse of Representatives. The Senate contains twenty-four members (four from each province) elected by indirect vote for eight years and retiring by halves every four years. The House of Representatives consists of eighty-three members (one for each 25,000 inhabitants) elected for four years by direct vote of all mal citizens are the constant of the control of the c chise.

continued for naturalization and the framework of the control of t

court at Havana.
The external relations of Cuba are regu-lated by the protection of the United States in the case of any attempt to Inter-fere with the independence of the Island. The armed forces are therefore directed to the preservation of Internal order. There is a mounted gendarmetic of 5,000 men

is a mointed gendariner of 5,000 men known as the guardia rural.

Education.—A great impetus was given to education by the United States occupation of 1899-1902 and elementary schools were established in every municipality. Primary education is compulsory and free and about 82 per cent. of attendance is secured.

The revenue and expenditure

Finance.—The revenue and expenditure of Cuba for the six years 1907-1908—1911-1912 are stated as follows:

Revenue	Expenditure
\$24,447,657	\$22,377,168
	24,285,292
	31,070,409
. } 41,614,700	40,593,400
	\$24,447,657 29,615,263

Guba—Continued.

More than half the revenue is derived from customs. The principal items of expenditure, in addition to the cost of civil government, are debt service (x6,400,000), education (84,320,000), public works (83,600,000), and sanitation (84,140,000).

Debt.—By treaty with the United States Cuba has undertaken "not to borrow more than she can pay," and the total debt, including the obligations of the revolution ary juna, amounts to sess that we years' income the control of the control of

\$732,000 33,980,000 \$34,712,000 Internal Debt: 10,871,000 16,500,000 \$27,371,000

Total Debt...... \$62,083,000

United States.

United States.

The only manufactures of any importance are connected with the tobacco and sugar-cane industries, cigars and cigarettes being made in great quantities in the capital, and sugar, rum and whisky in the neighborhood of the plantations.

Trade.—The imports and exports of merchandise for the five years 1908-1912 are stated as follows in dollars:

Imports Exports 1908. \$8,638,767 \$98,849,901 \$185,217,858 1909. \$3,856,835 115,637,321 199,494,156 1910. 98,239,539 144,036,697 242,262,308,07,825 1911. 102,692,888 128,114,937 230,807,825 1912. 125,902,241 172,978,328 298,880,569

The principal exports are sugar, 80 per cent, and tobacco; the imports are mainly machinery, foodstuffs and textiles. The exchange was with the principal countries as under, in 1912:

Country Imports from Exports to United States \$65,426,475 United Kingdom 15,397,649 France 7,706,064 Germany 8,431,201 Spain 9,774,790 \$145,185,933 11,446,336 2,574,735 6,199,172

Railways.—In 1910 there were 2,516 miles of government and private line open for traffic. A line runs from Pinar del Rio to Santlago, thus traversing the Island from west to east, and there are many

lines from both coasts connecting with this principal system, particularly in the tobacco districts of the west and the mining region of the east.

Shipping.—In 1911 the mercantile marine consisted of fifty-four steamers (58.410 tons) and six sailing vessels (1,035 tons). The principal harbors are Havana, Matane principal harbors are discussed in the south Santiago, Clenfurgos and Guantanamo.

amo.

"Office.—Capital, Havana, on the northern coast almost due south of Key West, Fla., from which it is distant ninery-three miles, is the largest city and principal comercial center of the West Indies, Its Spanish name is San Cristobal de la Habaña. The city contained in 1907 a census population of 297,159, and the municiplo of Havana a population of 302,526. Havana contains many fine buildings, including a seventeenth century cathedral and many churches. Its principal buildings are of limestone, which is plentiful in the nelghborhood. The harbor is one of the finest in the world.

Other cities are:

Puerto Principe (or Camaguey). 30,000 Candeñas...... 25,000

Trinidad...... 11,000

The Metric System of Weights and Measures is in general use. There is no Cuban currency, but the colnage of Spain (twenty-five peseta gold pieces, "centenes," five peseta silver pieces and silver peseta; Mareican dollars and French louis d'or are current. Public accounts are kept in dollars, of United States money.

Trade with the United States—The value of merchandise imported into Cuba from the United States or the year 1913 was \$70.581.154, and goods to the value of \$126.088.173 were sent thither—a balance of \$55,507,019 in favor of Cuba.

### Cuba:

Acquisition of, by United States-Opposed by President Fillmore, 2701

Proposition regarding, referred to,

Recommended by President Buchanan, 3041, 3066, 3092, 3173.

Affairs of-

Communications regarding, transmitted, 6098.

Discussed, 2649, 2700, 7614.

Mediation or intervention by United States in, referred to, 6101.

African slave trade in, discussed, 2777, 3041, 3124, 3126.

Agitations in, and abuse of American neutrality laws, 4826.

Aid furnished inhabitants of, by American citizens and Red Cross, 6284, 6308, 6320.

American citizens in-

Assaulted and murdered, 4004, 4022, 4023, 4196, 6182.

Condemned to death, 4690. Death of, 6178, 6184.

Destitute, appropriation for, 6248, 6263.

Estates of deceased, referred to, 2893, 2894.

Property of, confiscated, 4019, 4022, 4023.

Treatment of, discussed, 6256.
Appropriation for starving inhabitants of, recommended, 6292.

Army, U. S., in 6721, 6722.

Autonomous government for, discussed, 6152, 6261, 6284, 6308, 6658. Blockade of ports of, proclaimed, 6472, 6481.

Discussed, 6290, 6312. Removal of, referred to, 6321.

Census ordered, 6594.

Chinese laborers introduced into, referred to, 4116.

Civil and political conditions in, re-

ferred to, 3998, 3999. Commercial convention with, in 1902,

6783, 6787, 6843. Commercial relations with, 1260. 1347, 2945, 4826, 4921, 5089, 5470.

5547, 6069, 6292. Report on, 6292.

Treaty regarding, 4842, 4847, 4848. Competitor, capture of alleged American citizens on the, 6180, 6183, 6262.

Conditions in, report on, transmitted, 6292.

Constitutional convention assembled, 6448.

Consul of United States in, imprison-

ment of, 329. Consular officers of United States in,

rights of, discussed, 6069. Copyright reciprocity with, 6851. Correspondence regarding, 4631, 4942. Creation of offices in, 6589, 6591, 6607.

Diplomatic intercourse with Captain-General of, not allowed, 2742. Renewal of, to be requested, 2742. Evacuation of Havana, order regard-

ing, 6583. Exiles from, arrival of, in United

States, 456. Expeditions against-

Discussed, 2549, 2585, 2643, 2649, 2779.

Proclamations against, 2545, 2647, 2805.

Referred to, 2741. Government for, discussed, 6322. 6377.

Grants of public or corporate rights

in, order regarding, 6583. Graves of American soldiers in, to be marked, order regarding, 6578.

Hurricane in, in 1844, referred to, 2869.

Importations into, modifications of laws regarding, 2869. Indemnity for, discussed, 2869.

Imprisonment of-

American citizens in, 329, 2538, 2676, 2677, 2765, 3115, 4023, 5516, 6068, 6100, 6181, 6182, 6184.

Released, 6284. Persons claiming to be American

citizens, 6180, 6183. Independence of, recognition of, by United States opposed and precedents cited, 6286.

Insurrection in (see also Spanish-American War).

Armistice proposed by United States discussed, 6285.

Autonomous government for, discussed, 6152, 6261, 6284, 6308. Claims of United States against Spain growing out of, 4051, 4099, 4448, 5871, 6180.

Concentration policy of Gen. Wey-

ler discussed, 6256, 6283, 6284, 6308.

Revoked, 6285.

Forcible intervention in, by United States discussed, 6261.

Recommended, 6289. Friendly offices of United States tendered, refusal of, referred to, 6255, 6282.

Neutrality proclamations of President Cleveland, 6023, 6126.
Policy of United States regarding,

discussed, by President-Cleveland, 6068, 6148.

Referred to by President Mc-

Kinley, 6291. Grant, 3985, 4018, 4051, 4101,

4143, 4245, 4290.

Referred to by President MeKinley, 6259, 6284, 6291.

Hayes, 4438, 4448. McKinley, 6248, 6280, 6307.

Provisional government proclaimed, 7436.

Questions with Spain growing out of, 4115, 4195, 4196, 4245, 4520. Recognition of-

Belligerency by United States deemed unwise by President-Cleveland, 6071, 6151. Grant, 3985, 4018, 4292.

McKinley, 6258. Independence by United States

opposed and precedents cited, 6286. Referred to, 4004, 4024.

Resignation of President of, 7436. Spain directs Gen. Blanco to suspend hostilities, 6292.

Surrender of insurgents referred to, 4437.

Termination of, announced, 4448. Joint resolution of Congress declaring freedom of, authorizing intervention, etc., 6297.

Discussed, 6311.

Regarded by Spain as "equivalent to an evident declaration of war," 6312.

Lopez expedition, pardon and release of members of, by Spain, 2678.

Mail and passengers not allowed by Captain-General to land in, 2701, 2770.

Maine, destruction of the, in harbor of Havana, 6277, 6290, 6308.

Findings of court of inquiry discussed, 6277, 6290. Number of lives lost by, report on,

Proposition of Spain to investigate

causes of, referred to, 6290.

Maritime jurisdiction of Spain in waters surrounding, 3380.

Military commission to superintend Spanish evacuation of, 6322.

Military occupation of, by United States, instructions regarding, 6575.

Piracies in, repressed, 782. Policy of United States regarding,

referred to, 2693.

Ports of entry constituted in, 6580. Possession of, agreement to disclaim intention to obtain, declined by United States, 2701.

Postal communication of United States with Santiago, order regarding, 6577.

Privateering in ports of, referred to, 2345.

Proclamation of Captain-General of, authorizing search of vessels, referred to, 3986.

Reciprocity with United States, 6680, 6682, 6757, 6780, 6782.

Relations with, 4758, 6658, 6663, 6680, 6682, 6782.

Revolutionary movements in, 2585.

Right of search, questions with, regarding, 3986.

Sanitary problems connected with, referred to, 6341. agreement with United

Shipping agree States, 6718. Slavery in, o discussed, 4100, 4143,

4194, 4196. Release of persons held in, 4194. Tariff laws of, evidence of modifica-

tions of, proclaimed, 5583. Referred to, 5615, 5747

Treaty between Spain, France, and Great Britain respecting, referred to, 2676.

Tripartite convention on subject of,

discussed, 2701, 2719. Vessels of Spain from, discriminating duties on, suspended by proclamation, 4810, 5075, 5155. Discussed, 5089.

Revoked, 5074.

Vessels of United States—

Discriminating duties and fines on, in, 1242, 4626, 4714, 4763, 4786, 4788, 5961, 6069, 6378.

Abolished, 4810, 5155.

Retaliatory measure discussed. 4763.

Fired upon by Spanish vessel, 6068. Not allowed to enter ports of, 2770. Seized by Spanish authorities in, 2767, 2778, 2869, 4023.

Warned against insurrectionary habit, 7437.

Cuba, Treaties with .- By a commercial convention concluded with Cuba Dec. 11, 1902, all Cuban merchandise imported into the United States shall be admitted at a the United States shall be admitted at a reduction of 20 per cent in the rate of duty on said articles and reciprocally all produce of the soil or industry of the United States shall be admitted into the Republic of Cuba at a reduction of 20 per cent of the rate of duty prescribed for such products by the Republic of Cuba. It is further provided that certain articles of merchandise of the United States shall be admitted to Cuba at further reductions as follows:

It is further provided that certain articles of merchandise of the United States shall be admitted to Cuba at further reductions of merchandise of the United States shall be admitted to Cuba at further reductions so follows:

To be admitted at a reduction of 25 per cent: Machinery and apparatus of copper or its alloys or machines and apparatus in which copper or its alloys enter as the component of chief value; cast iron, wrought iron and steel, and manufactures thereof; of crystal and glass, except window glass; ships and water borne vessels of all kinds, of iron or steel; whiskles and brandles, fish, saited, pickled, smoked or marinated; fish or shellish, preserved in oll or otherwise in tins; certain articles of pottery or earthenware.

To be admitted at the steel component of the component

sences; certain articles of potter than com-enware; porcelain; soaps, other than com-mon; umbrellas and parasols; destrine and glucose; watches; wool and manufactures thereof; silk and manufactures thereof;

cattle.

Ti is agreed that the tobacco, in any form, of the United States or of any of its insular possessions, shall not enjoy the benefit of any concession or rebate of duty when imported into the Republic of Cuba.

Cuba, Treaties with-Continued.

Coaling and Naval Stations.—By an agreement entered into in 1903 the United States leases from the Island of Cuba for \$2,000 per annum land and water for coaling and naval stations at Guantanamo and Bahia

Honda.

Political Relations.—In fulfillment of the declaration contained in the joint resolution of April 20, 1889, "for the recognition of the independence of the people of Cuba, demanding that the Government of Spain relinquish its authority and government in the Island of Cuba, and to withdraw its land and naval forces from Cuba and Cuban waters, and directing the President of the United States to use the land and naval forces of the United States to carry these resolutions into effect," the President is hereby authorized to "leave the government and control of the Island of Cuba to its people" so soon as a government shall have been established in said island under ment and control of the island of Cuba to its people" so soon as a government shall have been established in said island under a constitution which, either as a part thereof or in an ordinance appended thereto, shall define the future relations of the Unit-ed States with Cuba, the several conditions

shall define the future relations of the United States with Cuba, the several conditions
were enacted into a permanent treaty substantially as follows:

That the government of Cuba shall never
That the government of the shall never
the stantially as follows:

That the government of the shall never
the stantial to the shall never
the stantial to the shall never of the shall not seen the
shall never the shall not assume
to obtain by colonization or for military
or naval purposes or otherwise, lodgment
in or control over any portion of said island.

That said government shall not assume
or contract any public debt, to pay the
interest upon which, and to make reasonable sinking fund provision for the ultimate discharge of which, the ordinary revenues of the island, after defraying the
current expenses of government shall be
landequate.

inadequate.

nues of the Island, after defraying the current expenses of government shall be inadequate.

That the government of Cuba consents that the United States may exercise the right to intervene for the preservation of Cuban independence, the maintenance of a government adequate for the protection of life, from the consent of the protection of the consent of the consent

going provisions in a permanent treaty with the United States. This treaty was concluded May 22, 1903, and proclaimed by the President July 2, 1904.
Cuba also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, every which were already in Washington 19, 1914. (See South and Central America, Treaties with).

Cuban Claims discussed, 3040, 3091, (See also Spain, claims against.)

Cuban Insurrection. (See Cuba, insurrection in.)

Culebra Island, reservation of lands on. 6743.

Cumberland, The, engagement with the Merrimac referred to, 3345.

Cumberland Road.—A national highway authorized by Congress and constructed at the expense of the General Government. Appropriations for the purpose of building and maintaining this road were opposed by various presidents and members of Congress on the ground the members of Congress on the ground the was unconstitutional March 29, 1806, the president vas authorized to appoint three commissioners to lay out a road from Cumberland, on the Potomac, to the Ohio River, and \$30,000 was appropriated for that purpose (406). The road was extended from time to time, reaching Illinois in 1838, when it was superseded by railways. The total amount appropriated was \$6,821,246. President Monroe vetoed a bill for the repair of the road May 4, 1822 (711). This highway was also called the National road. (See also Internal Improvements.) the expense of the General Government.

Cumberland Road:

Act for repair of, vetoed, 711. Amendment providing for internal repairs recommended, 759. Appropriations for, referred to, 785,

955.

Commissioners for— Appointed, 406. Duties of, 683. Report of, 428, 445.

Constitutional amendment providing for internal improvements recom-(See Internal Improvemended. ments.)

Expenditures for, referred to, 933. Provision for repair of, recommend-

ed, 962. Referred to, 786, 1406. Route of, approved, 428. Superintendent of, 816.

Report of, 1491.

Survey of, referred to, 1036.

Currency Laws.—Strictly speaking, any medium of exchange that is current, or medium of exchange that is current, or everywhere received as money, is currency, whether it be coin or paper. The term has, however, come to be applied in the United States exclusively to paper money. The paper money of this country is of four kinds: first, legal tender notes; second, national bank notes: third, gold certificates; fourth, silver certificates.

# Currency Laws-Continued.

Legal Tender Notes.—The legal tender notes of the United States are bills issued merely on the credit of the government and originally constituted a sort of a forced loan based on the promise of the government to pay the face value upon demand, but the legal tender quality given them by

are being redeemed as rapidly as prac-ticable. The issue of national bank notes is practically dependent upon the market price of United States bonds. When the premium is high it is not profitable to issue notes.

Denominations of notes and coins and their legal tender quality are shown below:

	Gold Certificates	Silver Certificates	United States Notes	Treasury Notes of 1890	National Bank Notes
Limit of issue	Unlimited for gold coin unless gold reserve falls be- low \$100,000,000.	dollars coined, \$562,173,530.		No further issues; volume steadily diminishing by re- demption in silver dollars.	· ·
Denominations	\$10,000, \$5,000, \$1,000,\$500,\$100, \$50, \$20, \$10.	\$100, \$50, \$20, \$10, \$5, \$2, \$1.	\$1,000, \$500, \$100, \$50, \$20, \$10, \$5, \$2, \$1.	\$1,000, \$500, \$100.	\$1,000, \$500, \$100 \$50, \$20, \$10, \$5.
Legal tender		Not a tender.	For all debts, public	Unlimited, unless otherwise con- tracted.	Not a tender.
				-	For all public dues ex cept customs.
Exchangeable	For subsidiary and minor coin.	For silver and minorcoin.	For subsidiary and minor coin.	For silver and minor coin.	For subsidiary silver
Redeemable	In gold coin at the Treasury.	In silver dollars at the Treasury.	In gold at the Treas- ury.	In gold at the Treas- ury.	In "lawful money" a the Treasury, or a bank of issue.

Congress made payment in similar notes possible and legal. (See Fiat Money.) The acts of 1875 and 1882, however, direct the Treasurer of the United States to hold \$100,000,000 as a reserve for their redemption. There were outstanding on September 1. There were outstanding on September 1. The state of the second of \$246,681,016 to \$246,681,016 to \$246,681,016 to \$246,681,016 to \$400,000,000 to \$246,681,016 to \$240,000 to \$2 of neace.

of peace.

National Bank Notes.—The national bank notes are issued by the national banks and guaranteed by the government, the banks depositing United States bonds as security. (See Banks, National.) There is now outstanding \$716,261,921 of this sort of cur-

standing \$116,201,921 of this sort of currency.

Coin Certificates.—Gold and silver certificates are issued by the government against deposits of gold and silver coin, and are transcripted by the coin so deposited as a trust fund. The certificates represent the coin and are used in preference to it merely because of greater convenience in handling. There is now incirculation an aggregate of \$1.008.532.749 in silver certificates.

"Lawful money" includes gold coin, silver dollars, United States notes and Treasury notes. United States notes and Treasury notes. United States notes are by regulation receivable for customs so long as they continue redeemable in coin. There are still in use small amounts of \$1 and \$2 national bank notes; also \$500 and \$1.000 silver certificates.

Transury notes were sisted for purchases of silver bullion, which was coined into dollars wherewith the notes

Coin.—The amount of gold coin in circulation in 1913 was \$608,979,598; and of silver, \$226,782,060.

silver, \$226,782,060.
From the above figures it will be seen that the total amount of money in circulation is about \$8,370,000,000 or less than \$35 per capita. It becomes necessary, therefore, for many persons and business organizations to do considerable business on credit.

fore, for many persons and business organizations to do considerable business on
credit.

Financial Panics.—When payments fall
due and loans are called, demands are made
on the principal money centres for currency
with which to cancel obligations, interest
rates are advanced by those holding currency and a panic ensues among those compelled to borrow money at high rates of
interest (if able to borrow at all) or lose
securities pledged for loans. Securities are
offered for sale at far below their value
to secure needed currency, and business
halts for want of sufficient circulating
medium. These panics have been of frequent occurrence in the United States, and
have usually been terminated by the removal
of the money of the securities of the securities of the
content money of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security
of the security of the security of the security of the security
of the security of the second annual
address, pages 2027 to 2060. In 1857 the
widespread poverty of the circulating medium was rehearsed by President Buchanan,
and its causes were plainly laid before Congress with suggestions for relief. (Pages
2907 to 2972.) These were confined mainly
to appeals to the particulum of the security of the second annual
address, pages the second annual address, pages the second annual address, pages the second annual address, pages the second annual address, pages the second annual address, pages the second annual address, pages the second annual address, pages the second annual address, pages the second annual address, pages and the sec

Currency Laws-Continued.

Currency Laws—Continued.
question of the panic of 1873 in the very first paragraph of his fifth annual message and discusses its relations to the currency supply on pages 4198, 4199 and 4200. By the time the next session of Congress met Grant was able to present specific remedial legislation which he does at the outset of his sixth annual address. (Pages 4238, 4239, 4240 and 4241.) President Hayes announced his belief that the national currency should rest solely upon a coin basis. (Page 4391.)

The business depression of 1893, following the Silver Purchase Act, caused President Cleveland to call an extra session of Congress to repeal the act and take such measures as would restore confidence in established values. (Pages 5833 to 5831) President Roosevett calls attention to inhis sixth annual message, pages 7429, 1970.

7430.

7430.

President Taft recommended to Congress and the country a careful study of the currency question and the report of the Monetary Commission (page 7893), and the subject of a National Reserve Association formed by banks and representatives of the government in Part II of his annual message of 1912.

Emergency Currency—In 1908 Congress

ject of a National Reserve Association formed by banks and representatives of the government in Part II of his annual message of 1912.

Emergency Currency.—In 1908 Congress passed the Aldrich-Vreeland Currency Law to render the currency of the country more dastic by providing for the Issue by the Treasure of the Country more dastic by providing for the Issue by the Treasure of the Country of their capital, secured by state, county, municipal or other approved bonds or securities, whenever the necessities of the country demanded an increase in money. This to be retired by a tax whenever its apparent need had passed. (See Aldrich-Vreeland Currency Law.)

Federal Reserve Banks.—When the Demoratic Administration came into full power with President Wilson in 1913, he made an urgent appeal to Country of the Country of Agriculture and the Controller of the Currency, acting as the Reserve Pank of Agriculture and the Controller of the Currency, acting as the Reserve Pank of Agriculture and the Countroller of the Currency, acting as the Reserve Rank of Agriculture and the Countroller of the Currency, acting as the Reserve Pank of Agriculture and the Countroller of the Currency, acting as the Reserve Rank of Agriculture and the continued the Countroller of the Currency, acting as the Reserve Rank of Agriculture and the continued the Countroller of the Currency of the Treasury, the Secretary of Agriculture and the Countroller of the Currency of the Countroller of the Currency of the Countroller of the Currency of the Countroller of the C

Each federal reserve bank shall establish

branch banks within the federal reserve district in which it is located. Such branches shall be operated by a board of seven directors, four of whom shall be selected by the reserve bank and three by the Federal Reserve Board.

Upon deposit with the Treasurer of the United States of any bonds of the United States of the Correction of the Correction of the United States of the United States of the States of the United States of circulating notes of national banks secured by bonds of the United States bearing the circulating privilege, except that the issue of such notes shall not be limited to the capital stock of such federal reserve bank shall be divided into shares of \$100 tents.

bank shall be divided into shares of \$100 each any member bank shall be declared insolvent and a receiver appointed therefor, the stock held by it in said federal reserve bank shall be cancelled, without impairment of its liability, and all cash paid subscriptions on said stock, with one-half of one per cent. per month from the period of last dividend, not to exceed the book value thereof, shall be first applied to all debts of the insolvent member bank to the federal reserve bank, and the balance, if any, shall be paid to the receiver of the insolvent bank.

The stockholders shall be entitled to receive an annual dividend of six per cent, on the paid in capital stock, which dividend shall be cumulative.

A Federal Reserve Board is created which shall consist of seven members, including the Secretary of the Treasury and the Controller of the Currency, who shall be members ex-officed, and five members appointed by the Tresident who shall devote held and the controller of the Currency and the Controller of the Currenc each.

If any member bank shall be declared in-

necessary.

There is created a Federal Advisory Coun-

cil, which shall consist of as many members as there are federal reserve districts. The Federal Advisory Council shall have power to confer directly with the Federal Reserve Board on general business conditions and the general affairs of the reserve

tions and the general affairs of the reserve banking system.

Any federal reserve bank may receive from any of its member banks and from the United States deposits of current funds in lawful money, national bank notes, fed-eral reserve notes or cherks and drafts upon the control of the control of the con-poses, may receive from other federal re-serve banks deposits of current funds in lawful money, national bank notes or checks and drafts upon solvent member or other federal reserve banks, payable upon pres-entation. entation.

entation.

Every federal reserve bank shall have power: to deal in gold coin and buillon at home or abroad, to make loans thereon, exchange federal reserve notes for gold, gold coin, or gold certificates, and to contract for loans of gold coin or buillon; to buy and sell, at home or abroad, bonds and notes of the United States, and bills, notes, revenue bonds and warrants with a maturity from date of purchase of not ex-

Currency Laws-Continued.

Currency Laws—Continued.
ceeding six months, issued in anticipation
of the collection of taxes or in anticipation of the receipt of assured revenues by
any state, county, district, political subdivision, or municipality in the continental
United States, including irrigation, drainage
and reclamation districts: to purchase immember banks and to sell bills of exchange
arising out of commercial transactions, to
establish from time to time rates of discount to be charged by the federal reserve
bank for each class of paper, which shall
be fixed with a view of accommodating
commerce and business; to open and maintain banking accounts in foreign countries,
appoint correspondents and establish agenappoint correspondents and establish agen-

appoint correspondents and establish agen-cies in such countries.

The moneys held in the general fund of the treasury, except the five per centum fund for the redemption of outstanding na-tional bank notes and the funds provided in this act for the redemption of federal reserve notes, may, upon the direction of the Secretary of the Treusury, be deposited in federal reserve here.

reserve hotes, may, upon the unrection of the Secretary of the Treasury, be deposited in federal reserve banks. No public funds of the Philippine Islands or of the postal savings or any government funds shall be deposited in the continental United States in any bank not belonging to the system established by this act. Federal reserve notes, to be issued at the discretion of the Federal Reserve Board for the purpose of making advances to federal reserve agents, are hereby authorized. The said notes shall be receivable by all national and member banks and federal reserve banks and for all taxes, customs and other public dues. They shall be redeemable in gold. gold.

Any federal reserve bank may make ap-plication to the local federal reserve agent for such amount of the federal reserve notes

for such amount of the federal reserve notes as it may require.

Every federal reserve bank shall maintain reserves in gold or lawful money of 
not less than thirty-five per centum against 
its deposits and reserves in gold of not 
less than forty per centum against its federal reserve notes in actual circulation. 
Whenever federal reserve notes issued 
through one federal reserve bank shall be 
received by another federal reserve bank 
they shall be promptly returned for credit 
or redemption to the federal reserve bank 
through which they were originally issued. 
No federal reserve bank shall pay out 
notes issued through another under penalty 
of a tax of ten per centum upon the face 
value of notes so paid out.

of a tax of ten per centum upon the face value of notes so paid out.

In order to furnish suitable notes for circulation as federal reserve notes, the Controller of the Currency shall, under the direction of the Secretary of the Treasury, have printed such notes of the denominations of \$5, \$10, \$20, \$50, \$100.

Every federal reserve bank shall receive on deposit at par from member banks of drafts drawn upon any of its depositors, and when remitted by a federal reserve bank checks and drafts drawn by any depositor in any other federal reserve bank checks and drafts drawn by any depositor in any other federal reserve

hank checks and drafts drawn by any depositor in any other federal reserve bank
or member bank upon funds to the credit
of said depositor in said reserve bank or
member bank.

After two years from the passage of this
act, and at any time during a period of
twenty years thereafter, any member bank
desiring to retire the whole or any part of
its circulating notes may file with the
Treasurer of the United States an application to sell for its account, at par and
accrued interest, United States bonds securing circulation to be retired.

Demand liabilities within the meaning of

this act shall comprise all deposits payable within thirty days, and time deposits shall comprise all deposits payable after thirty days, and all savings accounts and certificates of deposits which are subject to not less than thirty days' notice before

not less than thirty days notice before payment.

Any national banking association not situated in a reserve city or central reserve city may make loans secured by improved and unencumbered farm land, situated within its federal reserve district, but no such loan shall be made for a longer time than five years, nor for an amount exceeding five years, nor for an amount exceeding froperty offered as the actual value of the property offered as the actual value of the may make such loans in an aggregate sum equal to twenty-five per cent, of its capital and surplus or to one-third of its time deposits and such banks may continue hereafter as heretofore to receive time deposits and to pay interest on same.

Any national banking association possessing a capital and surplus of \$1,000,000 or more may file application with the Federal surplus of stoord for the purpose of securing authority to establish branches in foreign countries or dependencies of the United States, and to act, of required to do so, as fiscal agents of the United States.

United States.

Currency (see also Reserve Banking System):

Defects in law pointed out and remedial legislation urged, 7429, 7430, 7460, 7461, 8250.

Discussed. (See Finances discussed.) Elastic and responsive to credit, needed, 8260.

Of the Constitution, precious metals, discussed, 1465.

Plan of legislation for, indorsed by President Cleveland, 5985.

Discussed, 5993, 5999, 6073, 6091. 6175.

Precious metals, currency of the Constitution, 1465.

Reduction in, 630.

Reform needed, 8259. Uniformity of, necessity for, 58, 60, 549, 550, 563, 1896.

Custer Massacre.-Maj.-Gen. George A. Custer led with his regiment Gen. Terry's Custer led with his regiment Gen. Terry's column in an expedition against the Sloux Indians in 1876. June 25, coming upon an encampment of Indians on the Little Big Horn River, in Montana, he divided his regiment (the Seventh Cavalry) into several detachments, one of which, under Maj. Reno, was ordered to attack in the rear, while Custer led 5 companies to the front. Reno was driven back and the Indians fell upon Custer and massacred his sell upon Custer and massacred his Custer Command of about 276 men (4327).

# Custom-Houses:

In New York-

Authority for instituting investigation demanded, 1952

Expenses of, referred to, 2010. Investigated, 1952, 2007, 4423. Report of commissioners referred

to, 2005, 2014, 4402. Reply of President, 1952.

Officers of, claims of, for additional pay discussed, 2722.

Custom-Houses-Continued.

Partisan control over, order regarding, 4402.

Customs Administration Board cussed, 5549. (See

Customs Appeals, Court of. Courts.)

Customs, Collector of, compensation of, recommendations regarding, 4102. Customs Congress of the American Re-

publics, referred to, 6777.

Customs Districts, consolidation of, recommended, 4767.

Executive order designating, 8369. Customs Duties. (See Import Duties.)

Customs Revenue, Commissioner of, creation of office of, recommended, 3985. Customs Service:

Order relating to and providing for fines for dishonest manifests in Canal Zone, 8343.

Treasury Department given authority over officers of an inforcement of neutrality laws, 8344.

Cyane, The, sent to Greytown, Nicaragua, to demand reparation for injuries sustained by United States, 2816.

Bombardment by, discussed, 2816. (See also Greytown, Nicaragua.)

Dairying and Cattle Raising.—One of the most striking features in the history of dairy farming in the United States is of dairy farming in the United States is the transfer of this productive industry, in large part, from the farm to the factory. The cows and milk continue to be farm property and products, but a constantly in-creasing share of the labor of converting milk into marketable forms adone described.

creasing snare of the latter of converting milk into marketable form is done at creameries, cheese factories and condenseries. The products of these establishments come within the realm of manufacturing the stable of the converting the stable of the converting the stable of the development of associated and coperative dallying in America. When the milk produced on two or more farms, or othe cream from such milk, is brought together at one place to be condensed, or made into butter or cheese, domestic industry ceases, the place becomes a factory and its output a manufactured product.

The United States census of 1850 noted the existence of only eight cheese factories. The number increased very little until after 1860, but in 1870 there were 1,313 cheese and butter factories, generally called creameries. The census of 1910 reported 8,479 establishments engaged in the manufacture of butter cheese and condensed milk.

eries. The census of 1910 reported 8,449 establishments engaged in the manufacture of butter, cheese and condensed milk. Of these 4,783 reported butter as their chief product, 3,560 cheese, and 130 condensed milk. The capital invested in the business was a superposed of the condensed milk. The capital invested in the business, and \$1,4671,932 was paid out in salaries and wages. The total value of the product was \$274,557,718. In this industry the cost of materials constitutes a very large proportion of the total value of products, the processes of manufacture being relatively simple and inexpensive. The cost of the materials used in 1909 was \$223,546,064, forming \$8.5 per cent of the value of the products, while the value added by manufacture (that is, the value of products less the cost of materials) was only \$39,011,654. Creameries.—The creamery system was introduced in New England about thirty-five years ago upon what was known as the

the cost of materials) was only \$39,011,604. Creameries.—The creamery system was introduced in New England about thirty-five years ago upon what was known as the cream gathering plan. This was a popular form of creamery management in some western states from 1876 to 1890. Under this control of the creamery has been stated in the creamery has been stated in the creamery has been stated there and the cream only went to the creamery, being usually collected daily by agents or gatherers from the factory, hence the name "cream gathering." The dairy centrifuge, or cream separator, made its appearance in America in 1870, and has revolutionized dairy and creamery management. The popularity of this machine for mechanical skimming or separating cream from milk dates from about 1885, and since that time the "separator plan" has been adopted by practically all new factories, and has rapidly replaced the cream gathering plan in established creameries. The separator, operated by power, has been placed at the creamery and at its binaches or sparator, operated by power, has been placed at the creamery and at its binaches or sparator, operated by a power, has been placed at the creamery and at its binaches or sparator, operated by the creameries. The separator, operated ally to these places on the there creamed or separated. This radical change of management accounts for the decrease in cream as a material received by the creameries, and partly for the decrease in cream as a material received by the creameries, and partly for the decrease in cream as a material received by the creameries, and partly for the decrease in cream as a material received by the creameries, and partly for the decrease in cream as a material received by the creameries, and partly for the decrease in cream as a material received by the management accounts for the increased quantity of milk so received. The centrifugal cream separator was introduced and generally adopted in large sizes requiring steam power, and of such capacity that one machine, operated

neighborhood. It has been found, however, that the labor and expense of daily hauling the tentire milk product of patrons farms to ant is concreat as a upon all milks to an the second of the patrons and economy in creamery management has been the establishment of neighborhood "skimming stations," equipped only with a separator and power to operate it, as branches of the central plant. From these stations the cream is transported to the parent butter-making factory.

It is interesting to note that while the extension of the creamery system has been such as to raise the product of these establishments in ten years from 1 per cent to fall the product of the parent butter-making factory of the United States, with a net increase of the central plant. From these such as to raise the product of these establishments in ten years from 1 per cent to fall. The per cent, the quantity of butter made on farms has, nevertheless, increased nearly fifty million pounds. As a rule the states producing the greatest quantities of butter in factories are also those in which the quantities made on farms are greatest. Ohio is a notable exception. It produced 79,551,299 pounds of butter on farms, which is more than any other state, while its creamery product was comparatively small, being only 8,117,321 pounds are influencing and the adoption of the farm are the invention of the Babcock fat test for milk, and the adoption of the farm separator in sizes for either hand or power. The Babcock test is a chemico-mechanical contrivance, not difficult to operate, by which the percentage of butter fat in either milk or cream may be measured with mathematical accuracy, and the value of the butter-making clements thus fixed so far as quantity is concerned. Milk delivered at creamerly methods are so the bitter-making to the state of the provisioner of the state of the provisioner of the state of the provisioner of the state of the state of the provisioner of the state of the provision of the series far mesenger procuring prevate separators. The S

terial received at the factories for butter making.

Butter,—The quantity of butter packed solid or in prints and rolls varies with the market requirements. In New England the numerous cities and large towns easy of access furnish markets where butter can be sold directly to retail dealers or consumers. Therefore, Vermont excepted, the creameries of this section pack twice as much butter in the form of bricks, prints, or balls, as they do in solid tubs or firkins. In Rhode Island and Connecticut, with retail markets at their doors, the factories pack eight times as much of their product in prints as in tubs. Philadelphia and the Pennsylvania markets in general have long been noted for excellent print butter. From Jowa, Wisconsin, Minnesota and South Dawton and the product of the prints of

Dairying and Cattle Raising—Continued. of the creameries, and is figured as worth about ten or eleven cents per hundred pounds. It is usually returned to the farmers at this price and fed to young stock. Some of it is used for making caseln which sells for three to five cents a pound.

sells for three to five cents a pound. Cheese.—Cheese factories are run on about the same general principles as creameries. The bulk of the product, although different in form, size, color, and quantity, is nearly all made upon the same general plan, closely resembling the English cheddar. Hence a uniform type was established, which became known as "Standard American" or "Full Cream Factory" cheese, often called cheddar. cheddar.

cueudar.

Successful efforts have been made in the older cheese-making states to imitate noted foreign brands.

Nucfeatel, Limburger, Swiss, Camembert, Brie and other varieties are made as part of the regular output and find ready sale in competition with the imported varieties.

Condensed Milk .- The condensed milk in-Condensed Milk.—The condensed milk industry was started about the same time as the factory system for making butter and cheese. Some method had long been sought for preserving milk, but none was successful until the invention of Gail Borden. After ten years of experimenting he decided that a semi-liquid state was the best form of preservation and in 1856 settled upon the procession of the production of th semi-iquiu state was the best form of preservation and in 1856 settled upon the process which has since popularized the product in every quarter of the globe. The present extensive industry, in Europe as well as America, with its many different establishments and various commercial names and brands, is based upon Mr. Borden's methods. This applies to the unsweetned article as well as to that preserved with sugar, for "plain condensed milk" was first introduced and put upon the market in 1861. It was then mainly in open vessels and intended for early use. Between 1860 and 1870 milk in both forms had become well known, and four or five factories were in operation, each producing about 5,000 one-pound cans per day.

The entire dairy and cattle missing business of the United States for the last census year may be summed up as follows:

Cows and heifers kept for milk born before Jan, 1, 1909 Cows and heifers not kept for milk born before Jan. 1,

12,023,682 7,295,8807,598,258

Heifers born in 1910..... Steers and bulls born before Jan. 1, 1909 and bulls born in 1909

5,450,289 born after Jan. 1,

Pounds of cheese produced, † 320,532,181

\* In addition, 2.381,212 pounds of butter produced in establishments engaged pri-marily in the manufacture of products other than butter, cheese or condensed milk.

than butter, cheese or condensed milk.
†In addition, 49.413 pounds of cheese
produced in establishments engaged primarily in the manufacture of products other
than butter, cheese or condensed milk.

Computation of the per capita consumption of dairy products annually in this country is a simple matter so far as butter

and cheese are concerned. To the aggregates made on farms and in factories, the imports must be added and the foreign and domestic exports deducted. Dividing this domestic exports deducted. Dividing this sum by the population figures gives each individual about 20 pounds as his share of butter for a year and 3½ pounds of cheese.

Cheese. Laport Trade.—Cheese, butter, and butter fats are again becoming important factors in our export trade after a long period of comparative inactivity. Fifteen or twenty years ago the United States was selling abroad between 20,000,000 and 30,000,000 pounds of butter, from 50,000,000 to 50,000,000 pounds of cheese, and from 5,000,000 to 10,000,000 pounds of initation butter annually. In later years, however, exports of this class decreased in a marked degree and in the fiscal year 1914 had fallen far below the quantities named. In the year just cheed there was a distinct revival in all these lines, with totals closely approximating the high levels touched in the decade from 1890 to 1900.

The large gains made by domestic dairy

from 1890 to 1990.

The large gains made by domestic dairy products and butter substitutes are well illustrated by figures published by the Bareau of Foreign and Domestic Commerce, Department of Commerce, in the June "Summary of Foreign Commerce" the June "Summary of Foreign Commerce" Butter, usually averaging about 3,500,000 pounds, usually averaging about 3,500,000 pounds of publishing the profind imports of butter were reduced by annually in our export trade, in 1915 went to nearly 10,000,000 pounds. During this period imports of butter were reduced by more than one-half, falling from a little less than 8,000,000 pounds in 1914 to less than 4,000,000 pounds last year.

American cheese, running at about 2,500,000 pounds and the second of the second pounds and the second pounds are second pounds.

American cheese, running at about 2.500,000 pounds a year, went to 54,000,000 pounds in the fiscal year 1915. Here also, as in the case of butter, the trade balance was transferred to the export side, for the year's imports of cheese last year only totaled 50,000,000 pounds, a decrease of 13,750,000 pounds from the total for 1914. Exports of condensed milk, usually exported in sums valued at between \$1,000,000 and \$2,000,000 annually, in 1915 rose to \$3,000,000 in value, the quantity (37,000,000 pounds) being double that of 1914. Imitation butter contains, in addition to

pounds) being double that of 1914.
Imitation butter contains, in addition to
oleomargarine oil, some butter fat. The
exports of this article also doubled, rising
from 2,500,000 pounds in 1914 to 5,250,000

20,625,432

exports of this article also doubled, rising from 2,500,000 pounds in 1914 to 2,525,000 pounds in 1914 to 2,525,000 pounds in 1914 to 2,525,000 pounds do that the pounds in the pounds in the pounds in the pounds in the pounds of the pounds in the pounds of the pounds of the pounds of the pounds of a total export of 10,000,000 pounds of a total export of 54,000,000 pounds; and 4,000,000 pounds of cheese, out of a total export of 37,000,000 pounds; and ada, Cuba, Panama, Australia, and Venezuela also take considerable quantities of the pounds o

Dairying and Cattle Raising-Continued.

Dairying and Cattle Raising—Continued. recently been aroused in the dairy business by the demands of the people through various state and city boards of health for pure milk and butter, and by the members of many organizations of farmers and dairymen to the continuous of the rest of the continuous of the rest of the continuous of the leading dairy breeds of cattle were shown; and the exhibits of dairy machinery and appliances excelled those of previous years. National state and city governments made many excelent exhibits in connection with the inspection of milk and milk products. A feature of this meeting was the attendance of President Taft, who, in a brief address, commended the scope of the enterprise and for the continuous of the cont

Dakota, erecting North and South Dakota into a separate Internal Reve-

nue district, 6608.

Dakota Central Railway Co., agreement for right of way to, through Sioux Reservation, Dak., transmitted, 4775. Dakota Indians. (See Indian Tribes.)
Dakota Territory (see also North Dakota; South Dakota):

Creation and organization of, referred to, 3254.

Dakotah Indians. (See Indian Tribes.) Dallas, Tex., bill to authorize construction of addition to public building in, vetoed, 5519.

Dames of the Revolution.-The Society of Dames of the Revolution was organized in 1896. The regulation as to membership in 1806. The regulation as to membership is that the society shall be composed entirely of women the society shall be composed entirely of women to the society of the society.

Dardanelles, restrictions on passage of Straits of Bosphorus and, by ships of

other nations, 4078.

Darien, Isthmus of, canal across. (See Panama Canal.)

Darien Naval Radio Station, estab-lished, 8341.

Dartmoor Massacre.—In 1815, Dartmoor prison, in Devonshire, England, contained 10,000 French and 6,000 American prisoners of war, as well as impressed American seamen who had refused to fight against their country. The prisoners of war had been taken in the War of 1812 and the seamen had been impressed for several years prior to the war and were impatient for their liberty, the war having ended. On the 6th of April a number of sailors, in attempting to escape, came into collision with the guards and 33 Americans were wounded and 7 killed. After an investigation ample satisfaction was made by the British Government. Dartmoor Massacre.-In 1815, Dartmoor

by the British Government.

Dartmouth College vs. Woodward.—A celebrated case decided by the Supreme Court of the United States, in 1819. June 27, 1816, the New Hampshire legislature amended the charter of Dartmouth College, increased the number of trustees to twenty, one, and changed the name from Dartmouth College to Dartmouth University, creating a construction of the composition of the property of the corporation under the new charter. The lold trustees began suit against him for the recovery of the property. The State court decided against them. The case was taken on writ of error to the United States Supreme Court. The latter tribunal reversed the decision of the State court, declaring that the "charter of Dartmouth College is a contract within the meaning of that clause of the Constitution which prohibits States from passing any law Impairing the obligation of the State Court of the Constitution which prohibits States from passing any law Impairing the obligation of the Constitution which prohibits of the Constitution which prohibits of the Constitution is a contract of the Constitution of the Constitution of the Constitution is a contract of the law holding that a charter granted to a private corporation is a contract, which cannot be altered in a material point without the consent of those who hold it unless the power of revision is reserved to the legislature by a clause in the charter or a general law of the State. Dartmouth College vs. Woodward .- A the State.

Daughters of the American Revolution.

—The Society was organized in the city of Washington, D. C., Oct. 11, 1890. The headquarters are in Washington. Its present membership is reported by the Secretary-General to be 47,111. Seven hundred and fifty state chapters exist in forty-five states and territories and the District of Columbia, presided over by regents. Chapter regents have been appointed for England, Cuba and the Philippines. Any woman may be eligible for membership who is of the age of eighteen years, and who is descended from an ancestor who, with unfalling loyalty, rendered material aid to the cause of independence as a recognized partic, as soldler, or sailor, or, as a Daughters of the American Revolution.

aid to the cause of independence as a recognized patriot, as solder or sailor, or as a civil officer in one of the several colonies or states, or of the United Colonies or States," provided that the applicant shall be acceptable to the society. Every application for membership must be indorsed by at least one member of the National Society, and is then submitted to the Registrars General, who report on the question of eligibility to the Board of Management, and upon its approval the applicant is enrolled as a member.

Daughters of the Revolution.-The General Society was organized in the City of New York, Aug. 20, 1891. Eligibility to membership is restricted to "women who are lineal descendants of an ancestor who was Daughters of the Revolution-Continued.

Daughters of the Revolution—Continued.

a military or naval or marine officer, soldier, sailor or marine in actual service under the authority of any of the thirteen colonies or states, or of the Continental Congress, and remained always loyal to such authority, or descendants slowly of the continental congress or of the continental congress or of the Congress of any of the colonies or states, or as an official appointed by or under the authority of any such representative bodies, actually assisted in the establishment of American independence by service rendered during the Warr of the Revolution, becoming thereby liable to conviction of treason against the Government of Great Britain, but remaining always loyal to the authority of the colonies or states." State societies exist in a large number of states. The office of the General Society is 156 Fifth Avenue, New York.

Dauphine Island, Gulf of Mexico, forti-

Dauphine Island, Gulf of Mexico, fortification at, of importance to de-fense of New Orleans and Union, 688.

Referred to, 695.

Davids Island, New York Harbor, new building for recruiting service at, referred to, 4664.

Dawes Commission discussed, 6272, 6346, 6389.

Death Penalty.—Capital punishment prevails in all the states and territories of vans in all the states and territories of the Union, except Michigan, Minnesota, Wisconsin, Rhode Island, Kansas and Maine. It was abollshed in Iowa in 1872 and restored in 1878. It was also abol-ished in Colorado, but was restored in 1891. In New York, Virginia and ohio execution is by electricity. (See Capital Punish-

Debt, Public .- The debt of the United States, as reported to the first Congress at its second session, 1790-1791, by Alexander Hamlton, Secretary of the Treasury, con-sisted of the foreign debt, domestic debt and state debts. The Secretary recom-mended that these latter be assumed by the general government, and after considerable discussion this was agreed to. The debt

Total .....\$72,396,249

The foreign debt consisted of money due in France, Holland and Spain, for loans made to us during the Revolution.

The debt was funded and in 1796 the total was \$83,800,000. It then began to decrease, and, though swelled \$15,000,000 by the Louistan Purchase, it was brought to the second to the s

ever, it was virtually extinguished. It then began to grow.

In 1836 the treasury had on hand a surplus of over \$40,000,000, all but \$5,000,000 of which was ordered by Congress to be distributed among the states, on certain conditions and in four installments. Three of these were paid, but the turn taken by financial affairs rendered the payment of the fourth inexpedient. The increase between 1847 and 1849 was due to the Mexican War. Between 1852 and 1857 over \$53,000,000 of the debt was purchased in

Debt, Public-Continued.

Debt, Public—Continued.

extended at three and a half per cent., and more than \$200,000,000 were so issued. Meanwhile the reduction of the debt proceeded so rapidly that the last of the three and a half per cents. were called for payment November 1, 1883, and the last of the three per cents. July 1, 1887, leaving outstanding only the four and a half and four per cent. bonds.

Following the statement of outstanding Following the public debt of the United States and the public debt of the United States and the public debt of the United States mentioned.

Year Total Debt Year Ending Total I	Debt
January 1 July 1	
1793 \$80,352,634.04 1857 \$28,699 1794 78,427,404.77 1858 44,911	,831.85
	.837.88
1796 83,762,172.07 1860 64,842	,837.88 ,287.88
1/9/ 02,004,4/9,33111001/ 90,380	,873.72
1798 79,228,529,12 1862 524,176 1799 78,408,669,77 1863 1,119,772	128 62
1800 82,976,294.35 1864 1,815,784	.370.57
1801   83.038.050.80  1865	.869.74
1802 86.712.632.25   1866 2.773.236	,173.69
1803 77,054,686.30 1867 2,678,126 1804 86,427,120.88 1868 2,611,687	851 10
1805	.213.94
1000	,421.01
1807 69,218,398.64 1871 2,353,211 1808 65,196,317.97 1872 2,253,251	,332.32
1808 65,196,317.97   1872 2,253,251 1809 57,023,192.09   1873 2,234,482	003 90
1810 53,173,217,52 1874 2,251,690	468.43
1811	.531.95
1812 45,209,737.90 1876 2,180,395	,067.15
1813 55,962,827.57 1877 2,205,301 1814 81,487,846.24 1878 2,256,205	802.10
1814     81,487,846.24     1878     2,256,205       1815     99,833,660.15     1879     2,340,567	232.03
1816	054.63
1817	253.58
1818. 103,466,633.83 1882. 1,926,688 1819. 95,529,648.28 1883. 1,892,547,	412.07
1820 91,015,566.15 1884 1,838,904,	607.57
1821	557.14
1822 93,546,676.98 1886 1,783,438,	697.78
1823 90,875,877.28 December 1 1824 90,269,777.77 1887 \$1,664,461	536 38
1825 83,788,432.71   1888 1,680,917,	706.23
1826 81,054,059.99   1889 1,617,372,	419.53
1827 73,987,357.20   1890   1,549,206,	126.48
1828. 67,475,043.87 1891 1,546,961 1829. 58,421,413.67 1892 1,563,612,	
1830 48,565,406.50   November 1	
1831	353.63
1832. 24,322,235.18 1894. 1,626,154, 1833. 7,001,698.83 1895. 1,717,481,	770.00
1833 7,001,698.83 1895 1,717,481, 1834 4,760,082.08 1896 1,785,412, 1835 37,513.05 1897 1,808,777, 1836 336,957.83 1898 1,964,837,	640.00
1835 37,513.05 1897 1,808,777,	643.40
1836 336,957.83 1898 1,964,837,	130.90
1837     3,308,124.07     1899     2,092,686,1838       10,434,221.14     1900     2,132,373,232,373,373,373,373,373,373,373,3	024.42
1839 3,573,343.82 1901 2,151,585,	743.89
1840 5,250,875.54 1901 2,175,246,	168 89
1841 1 13.594.480.73111903 1 2.218.883.	772.89
1842 26,601,226.38 1904 2,304,697 July 1 1905 2,293,846,	418.04 382 34
1843 \$32,742,922.00 December 1	002.01
1844 23,461,652.50 1906 \$2,429,370,	043.54
1845 15,925,303.01   November 1	
1846   15,550,202.97   1907   \$2,492,231, 1847   38,826,534.77   1908   2,637,973,	518.54
1847. 38,826,534.77 1908. 2,637,973, 1848. 47,044,862,23 1909. 2,661,426,	201.04
1849   63,061,858.69	001.01
1850 63,452,773.55	281.69
1852 66 199 341 71 November 1	
1853 59,803,117.70 1911 \$2,831,330,	305.66
1854   49 949 999 49   1019   19 006 750	548.66
1855. 35,586,858.56 1913. 2,926,434, 1856. 31,972,537.90 1 1 1 4. 2,809,262	343.69
1856 31,972,537.90 1:14 2,809,262	110,00

The present debt of the United States may be divided into three parts: (1) the

interest-bearing debt, consisting of bonds of various denominations; (2) the debt on which interest has ceased since maturity, which is a total of overdue bonds outstanding that have never been presented for payment; (3) debt bearing no interest, which includes old demand notes, the legal-tender notes, certificates of deposit, and gold and silver certificates.

silver certificates of deposit, and gold and silver certificates.

An official statement of the public debt of the United States and the participation of cach individual therein will be found in the control of the co contraction, while its revenues necessarily fluctuate. The existence of a large volume

of demand obligations is an embarrass- ment to the treasury and impairs the credit of a state.
OFFICIAL STATEMENT OF NOVEMBER 30, 1915
Interest-Bearing Debt
Consols of 1930, 2 per cent \$646,250,150.00
Loan of 1908-1918, 3 per cent 63,945,460,00
Loan of 1925, 4 per cent
Panama Canal Loan. Series of
1906, 2 per cent 54.631.980.00
Panama Canal Loan. Series of
1908, 2 per cent
Panama Canal Loan. Series of
1911, 3 per cent 50,000,000.00
Postal Savings Bonds, 1st to 8th
Series, 2½ per cent 6,441,600.00
Postal Savings Bonds, 1915–1935
(9th Series), 2½ per cent 865,500.00
1 11 11 11 11 11 11 11 11 11 11 11 11 1
Aggregate of interest-bearing debt \$970,624,590.00
Balance held by Treasurer of
United States, Nov. 30 116,738,496.49
Aggregate debt on which interest
has ceased since maturity \$1,501,340.26
nas ceased since maturity \$1,001,510.20
Debt Bearing No Interest
United States notes\$346,681,016.00 Less gold reserve
Less gold reserve
Excess of notes over reserve \$193,701,999.14

# Old demand notes..... 53,152.50 National bank notes assumed by the United States on deposit of lawful money for their retirement 26,584,088.00 6,849,499.90 Fractional currency..... Total......\$227,188,739.54 Cash available to pay maturing

# SUMMARY

\$104,225,476.42

Debt bearing no i	nterest	\$227.	.188.739 . 54
Debt on which int	terest has	ceased. 1	501.340.26
Interest-bearing d	lebt	970	624,590.00

obligations.....

Aggregate.....\$1,199,314,669.80

Deduct balance available to pay maturing obligations (see above) 104,225,476.42 Net debt.....\$1,095,089,193.38

1,811,487.36

27,906,206.61

22,930,922.09 15,081,655.91

# Debt, Public-Continued. GENERAL FUND STATEMENT

GENERAL FUND STAT	EMENT
Assets	
Available gold (see above)	\$68,684,777.95
Available silver dollars (see above)	10.823.768.00
United States notes	5,876,890.00
Federal reserve notes	11,127,580.00
National-bank notes	22,980,617.48
Certified checks on banks	439,315.27
Subsidiary silver coin	20,752,006.28
Fractional Currency	27.00
Minor coin	913,070.12
Silver bullion (available for sub-	
sidiary coinage)	5,001,270.51
Unclassified (unsorted currency,	
etc.)	866,280.92
Deposits in Federal Reserve Banks	15,000,000.00
Deposits in National Banks:	
To credit of Treasurer, United	
States and other Government	47.007.040.04
officers	47,995,046.64
Deposits in Philippine treasury	6,636,982.51
Total	\$217.007.622.69
	φ211,001,002.00
LIABILITIES	
Treasurer's checks outstanding	\$3,978,470.32
Deposits of Government officers.	28,650,393.90
Deposits for:	
Redemption of Federal reserve	

Deposits of Government onicers. Deposits for:
Redemption of Federal reserve notes (5 per cent fund)....,
Redemption of national-bank notes (5 per cent fund).....
Retirement of additional circulating notes, act May 30, 1908

Retirement of additional circulating notes, act May 30, 1908
Exchanges of currency, coin, etc.

Net balance, including \$57.760,159.50 to credit of disbursing officers. 116,738,496.49

Total. \$217,097,632.68

Debt, Public (see also Bonds; Loans): Act directing payment of surplus in Treasury on, reasons for applying pocket veto to, 5073.

Act to facilitate refunding of, vetoed, 4589.

Discussed. (See Finances discussed.) Extinction of, 1379, 1382. Near approach of, 1014, 1160, 1247.

Near approach of, 1014, 1160, 1247 Referred to, 2252.

Increase in, 675, 2402, 2441, 3055. In consequence of Mexican War, 2441.

Interest on, reduction of, recommended, 3874, 4415.

Payment of—

From surplus revenue before due, recommended, 2660, 2713. In coin, discussed, 3991.

Payments on. (See Finances discussed.)

Progress of refunding, discussed, 4423.

Progress of refunding, discussed, 4423. Provision for, 98, 823, 1379. Vacant lands sold for reimbursing,

100, 317, 584. Debtors, Insolvent (see also Bank-

ruptcy):
Modifications in law regarding, rec-

ommended, 958, 1017, 1119, 1727. Public officers availing themselves of benefits of act must be discussed, 1107. Debts, British.—The treaty with Great Britain in 1783 provided for the payment of all debts owed by Americans to British subjects. Many obstacles were thrown in the way of prompt payment, however, some or provide, even after the ratification of the treaty, that such debts might be paid to the state treasury, and the state would then refuse to entertain suits on the part of creditors. The Supreme Court decided in 1796 that such debts must be paid and that no state law could repudiate them. (See also Ware vs. 'Ilylton.)

Decimal System of Coinage, Weights, and Measures.—In 1782 Gouverneur Moris reported a decimal currency system designated to simplify the money of the United States. He ascertained that the 1440th part of a Spanish dollar was a common divisor for the various currencies. With this as a unit he proposed a coinage of ten units to be equal to one penny; ten pence to one bill; ten bills to one dollar tequal to about seventy-five cents of the present money); ten dollars to one crown. In 1784 Mr. Jefferson, as chairman of a committee of Congress, proposed to strike four coins upon the basis of the Spanish dollar, viz., a gold piece worth ten dollars, and a one hundredth of a dollar in copper. Congress adopted this proposition, making the dollar decimal system of the coins became known as the cent, dime, dollar and eagle. Jan. 1, 1858, Canada adopted the decimal system of currency in the coins became known as the cent, dime, dollar and eagle. Jan. 1, 1858, Canada adopted the decimal system of currency in the coins became known as the cent, dime, dollar and eagle. Jan. 1, 1858, Canada adopted the decimal system of currency in the coins became known as the cent, dime, dollar and eagle. Jan. 1, 1858, Canada adopted the decimal system of currency in the coins became known as the cent, dime, dollar and eagle. Jan. 1, 1858, Canada adopted the decimal system of currency in the coins became with the conform to the decimal or metric system as to size and weights and measures was authorized by Congress by a permissive act, not mandatory, and a table of equivalents was approved by Congress July 28, 1868.

Declaration of Independence.—The

Declaration of Independence.—The unanimous expression of the delegates in Congress of the thirteen original states, setting forth the rights of men in general and of the colonits in particular, citing their grievances against the British Government, and declaring "that these united colonies are and of right ought to be free and independent states." North Carolina took the first step toward independence by a resolution, April 12, 1776, "to concur with those in the other colonies in declaring independence, the same state having previously (May 3.1177). In the famous previously (May 3.1177). In the

Declaration of Independence-Continued. York alone not voting. It was afterward ratified by a convention of that state. It was engrossed and signed on Aug. 2d, by all the members present, six signatures being afterwards added. The signers of the Declaration were:

Declaration were:
John Hancock, President of the Congress.
New Hampshire—Josiah Bartlett, William Whipple, Matthew Thornton.
Massachusetts Eay—Samuel Adams, John
Adams, Robert Treat Paine, Elbridge Gerry.
Rhode Island—Stephens Hopkins, William Ellery.

Connecticut—Roger Sherman, Samuel Huntington, William Williams, Oliver Wol-

Huntington, William Williams, Oliver Worcott.

New York—William Floyd, Philip Livingstone, Francis Lewis, Lewis Morris.

New Jersey—Richard Stockton, John Witherspoon, Francis Hopkinson, John Hart, Abraham Clark.

Pennsylvania—Robert Morris. Benjamin Rush, Benjamin Franklin, John Morton, George Cymer, James Smith, George Taylor, James Wilson, George Ross.

Delaware—Cæsar Rodney, George Read, Thomas M'Kean.

Maryland—Samuel Chase, William Paca, Thomas Stone, Charles Carroll, of Carrollton.

to.

Virginia—George Wythe, Richard Henry
Lee, Thomas Jefferson, Benjamin Harrison,
Thomas Nelson, Jr., Francis Lightfoot Lee,

Lee, Inomas Jenerson, Benjamin Harrison, Thomas Nelson, Jr., Francis Lightfort Lee, Carter Braxton.
North Carolina—William Hooper, Joseph Hewes, John Penn.
South Carolina—Edward Rutledge, Thomas Heyward, Jr., Thomas Lynch, Jr., Arthur Middleton. Georgia—Button Gwinnet, Lyman Hall, Charles Walton.

Declaration of Independence: Analysis by President Wilson, 8332. Desk on which it was written presented to United States by heirs of Joseph Coolidge, Jr., 4540. Letter of Robert C. Winthrop regarding, 4541.

First copperplate of, bequeathed to Congress by Lafayette, letter of son presenting, 1342.

Signers of, 4.

Text of, 1.

Declaration of Rights.—The earliest general declaration of rights of which we have any official record was that of the Stamp Act Congress in 1765, which published what it called a "Declaration of Rights and Grievances of the Colonists of America." In this document they vigorously protested against the Stamp Act and all other plans to tax them by a parliament in which they had no representation. They demanded all the rights of British subjects. In 1774 the Continental Congress made a similar declaration against later aggressions of Parliament. Declarations of the same character were incorporated in the Declaration of Independence. (See also Bill of Rights.) Declaration of Rights.-The earliest gen-

Decoration Day.-The custom of strewing flowers on the graves of their dead soldiers early in the spring of each year originated early in the spring of each year originated among the women of the South before the close of the Civil War. In some parts of the North a similar custom grew up, but its observance was not universal. May 5, 1868, while Gen. John A. Logan was commander-in-chief of the Grand Army of the Republic, he issued an order fixing the 30th day of May of that year as a day for the general observance of the custom by members of the Grand Army and their friends. Since that the May 30 had been regularly the served as the May 30 had been regularly country. It is known as Confederate Memorial Day in the South. The particular days observed there are April 26th in Alabama, Florida, Georgia and Mississippiand May 10th in North Carolina and South Carolina, while Virginia observes May 30th and Louisiana May 30 (defferson Davis birthday) under this title. In all states except Florida, Georgia, Idaho, Louisiana, Mississippi, North Carolina and South Carolina, Tennessee and Texas it is a legal holiday. Congress has by law declared Decoration Day a holiday in the District of Columbia and the territories.

Decoration Day. (See National Cemeteries.)

Defalcation of Public Officers:

Application of public money for private uses should be made a felony, 1709.

Freedom from, discussed, 5542, 5746. Inquired into, 2918, 5800.

Defenses, Public (see also Forts and Fortifications):

Board to examine and report upon, appointed, 4899.

Correspondence regarding, referred to, 3261.

Council of, recommended, 8077. Provision for, recommended by Pres-

Adams, John, 226, 243, 255, 270, 281, 297, 301. Adams, J. Q., 955. Arthur, 4638, 4724, 4767, 4798, 4833.

Cleveland, 5099, 5878, 5966, 6159. Grant, 4202, 4271.

Harrison, Benj., 5476, 5550, 5631, 5755. Hayes, 4571.

Jackson, 1411, 1433. Jefferson, 373, 407, 416, 421, 447. Lincoln, 3246.

McKinley, 6449. Madison, 455, 471, 551. Monroe, 763, 793.

Roosevelt, 7380, 7494. Taft, 7665.

Tyler, 1942, 1943, 1955, 2055. (See also Navy, vessels for.) Referred to, 245, 247, 266, 269, 283, 286, 301, 800, 1807.

De Fuca Explorations. (See San Juan de Fuca Explorations.)

Delagoa Bay Railway, seizure of, by Portuguese Government, 5470. Claims regarding, submitted to arbi-

tration, 5546, 6433.

Delaware.-One of the thirteen original Delaware.—One of the thirteen original states, and next to Rhode Island the smallest in the Union, its total area being 2,370 square miles, of which 405 square miles is water. Nickname, "The Diamond State"; motto, "Liberty and independence." It is bounded on the north by Pennsylvania, on the east by New Jersey and the Atlantic Ocean (Delaware River and Bay separating it from New Jersey), and on the south

### Delaware-Continued.

### Delaware:

Circuit court in, time of holding, 249. Constitution of United States, evidence of ratification of amend-

ment to, 65, 170.
Resolutions of general assembly of, transmitted, 65.

Delaware Bay, erection of piers near, recommended, 786.

Delaware Indians. (See Indian Tribes.) Delaware River, canal from Chesapeake Bay to. (See Chesapeake and Delaware Canal Co.)

Democratic Party.—One of the fragments of the disrupted Democratic-Republican party. Andrew Jackson was the leader of the party and the first President elected.

won all the Presidential elections but two—those of 1840 and 1848. They adopted in general the tenets of the Democratic-Republican parity (q, v). They carried the country through the war with Mexico, annexed Texas and the Californias, and abolished the United States Bank. With the introduction of the slavery question into politics the party began to lose strength in the North. The Democratic party was always strongest in the South, however. In 1860 the party split into two factions and the Republicans won the election. Then came the Civil War, and though many Democrats supported Lincoln and the Union the party lost power and prestige in the North generally, and the Republicans remained in control until 1884, when war issues had been superseded in the minds of many by economic questions.

provest and presige in the North generally provest and the minds of many by economic questions.

The party candidates in 1864 were George H. Pendleton, of Ohio; in 1868, Horatio Seguit, of Missouri; in 1872 the party in convention at Baltimore, July 1, ratified the nominations of the Liberal Republican party of the Liberal Republican party and named Horace Greeley, of New York, and B. Gratz Brown, of Missouri, as Presidential candidates. The minority held a convention at Louisville, Kentucky, and nominated Charles O'Conor, who closely and nominated Charles O'Conor, who can be considered to the House of Representatives, which they kept until 1880. In 1876 the candidates were Samuel J. Tilden, of New York, and Thomas A. Hendricks, of Indiana. The election was contested (see Electoral Commission), but finally settled in favor of the Republicans. In 1880 the nominees were Winfield S. Hancock, of Pennsylvania, and William S. English, of Indiana. In 1882 the Democrats regained control of the House, and in 1884 elected as their candidates, Grover Cleveland, of New York, and Thomas A. Hendricks, of Indiana, in a campaign made in the process of the Control of the House, and in 1884 elected as their candidates, Grover Cleveland, of New York, and Thomas A. Hendricks, of Indiana, in a campaign made in the process of the Control of the House and the Penderate of the Control of the House and the Penderate Control of the House and the Penderate Control of the House in 1890, however, and In 1892 the party candidates, Grover Cleveland, of New York, and Allen C. Thurman, of Ohio, were defeated upon that issue. In that year the party lost control of the House as well, They regained control of the House in 1890, however, and in 1892 the party candidates, Grover Cleveland, of New York, and Allen Seguined Control of the House in 1894.

The strength of the

Democratic Party-Continued.

Democratic Party—Continued.

by drawing votes from Bryan and Sewall. The nomination of the Democratic candidate was endorsed by the National Silver Republicans, and Bryan was also nominated by the People's party (g. c.). The Democratic candidate was endorsed by the National Silver Republicans, and Bryan was also nominated by the People's party (g. c.). The Democratic party was defeated elsewing the People's party (g. c.). The Democratic party was defeated elsewing the People's party (g. c.). The Democratic party was defeated elsewing the People's party (g. c.). The Democratic party was defeated elsewing the People's party was defeated elsewing the party and party and party party supported the war particularly the question of the Republican and administration in the war with Spain, but disagreed with it as to the settlement of problems growing out of the war, particularly the question of the acquisition of the Philippines. In 1900 the Democratic declaration of the nation's purpose to give the Filipinos: (1) a stable form of government; (2) Independence; and (3) protection from outside interference. The entry ratified Williams of Bryan for President, The popular vote was 6,358,729 and the electoral vote 155.

In 1904 free silver was in abeyance and the Democratic candidate declared himself in favor of the gold standard. The party platform also declared in favor of a promise of future independence for the Fillipinos, the reduction of the tariff, and restrictive measures in dealing with trusts. The party vote Man Henry G. Davis, of West Virginia, who were unsuccessful, the popular vote belng 5,112,565, and the electoral vote 140. In 1908 the National Democratic contibutions, reduction of the tariff on the necessities of life and the admission, duty free, of articles competing with products controlled by trusts, internal improvements and conservation of natural resources, and the exclusion of such Asiatic immigrants as cannot become amalgamated with our population. The Democratic candidate to 321 for the Republican. lican.

Democratic candidate to 321 for the Republican.

At the national convention in Baltimore, Md., June 25, 1912, they nominated Woodrow Wilson, governor of New Jersey, for President, and Governor Thomas R. Marshall, of Indiana, for Vice-President. A platform was adopted declaring in favor of a tariff for revenue only; vigorous prosecutions of trusts; popular election of senators; presidential primaries; an adequate navy; revised banking laws; inspection of food and the safeguarding of miners; the full and free exercise by the State of their reserved sovereign rights; income tax; publicity of campaign expenses; supervision and regulation of rates of railroad, express and telephone companies; rural credits and improved waterways; encouragement of merchant marine within bountles; accidentially of the use of the cannot to railroad owned ships in competitive trade; and establishment of parcel post. (See Wilson.)

Democratic-Republican Party,—Individ-

Democratic-Republican Party.-Individual liberty rather than strict government is a paramount sentiment in many American hearts. Those who originally looked with apprehension on the possibility of the central Government's encroaching upon the personal liberties of the people or the rights of States formed the nucleus of the National

of States formed the nucleus of the National Democratic-Republican party.

The chief tenets of the party were succinctly set forth by Mr. Jefferson in his first lnaugural address. These tenets he characterized as essential principles of our Government. His definition of the principles of the party is thus expressed: "Equal and exact justice to all men, of whatever state or persuasion, religious or political; peace, commerce, and honest friendship with all nations, entanguling allances with none: peace, commerce, and nonest trendship with all nations, entangling allilances with none; the support of the State governments in all their rights, as the most competent ad-ministrations for our domestic concerns and air nations, entangling alliances with none; the support of the State governments in all their rights, as the most competent administrations for our domestic concerns and the surest bulwarks against anti-republican tendencies; the preservation of the General Government in its whole constitutional vigeon, as the sheet anchor of our peace at home aight of clection by the people—a mild and angle corrective of abuses which are lopped by the sword of revolution where peaceable remedles are unprovided; absolute acquiescence in the decisions of the majority, the vital principles of republics, from which is no appeal but to force, the vital principle and immediate parent of despotism; a well-disciplined millitia, our best reliance in peace, and for the first moments of war, till regulars may relieve them; the supremacy of the civil over the military authority; economy in the public expense, that labor may be lightly burthened; the honest payment of all abuses at the bar of public reason; freedom of religion; freedom of the press, and freedom of person under the protection of the habeas corpus, and trial by juries impartially selected? (page 311).

Sympathy with the French revolutionists in 1789 and a desire that the Government should ald France in her war with England drew an number of disciples to the party took the name of Democratic-Republican and opposed the Federalists. After Monroe's time that the second election of Monroe in 1820, subsequently dissensions began to appear attonalization. After the War of 1812 the Democratis had a clear field of operations until the second election of Monroe in 1820. Subsequently dissensions began to appear at maniformal and provocated protection, national aid to internal improvements, and a broader construction of the Constitution. The party split in the campaign of 1824, and never after appeared in a national campalgn.

Demonentization of Metal.—To demonetize a metal is to take from it its extended and a construction of the constitution. The party split in the campaign of 1824,

Demonetization of Metal.—To demonetize a metal is to take from it its standard monetary value and thus make it merely a commodity.

Demun and Chouteau, depredations committed on property of, by Mexicans, 1448.

Denatured Alcohol:

Use of, recommended, 7605.

Denmark.—The Kingdom of consists of a portion of the European mainland and of a neighboring archipelago, with Denmark-Continued.

the detached island of Bornholm in the Baltic, and the Faeroes (or Sheep Islands) in the North Atlantic. Its dependencies are Iceland in the Arctic Ocean, Greenland, and the West Indian Islands of St. Thomas, St. John and St. Croix. The continental portion, or Jutland, occupying the northern extremity of the Cimbrian Peninsula, forms two-thirds of the total area. The northern extremity is The Skaw (Skagen) in 57° 45′ N. latitude, the southern boundary adjoining the German territory of Schleswig-Holstein. The coast is washed on the west by the North Sea, on the north by the Skaggerack and on the east by the Kattegat. the detached island of Bornholm in the

by the North Sea, on the north by the Katgerack and on the east by the Kattegat.

The archipelago lies to the east of Jutland, and consists of three main groups (a) finen, with Langeland, Erő and Taasinge; (b) Zealand (or Sjaelland) with Moen, Falster, Laaland, Sanda, Margarand, Saltton, the main groups are Laeső and Anhoit, off the eastern coast of northern Jutland. The mainland and the archipelago lie between 54° 33'-57' 45' N. latitude and 8° 4' 54'-12° 47' 25" E. longingeriche with the same statement of the same statement of the lastern coast of northern Jutland. The mainland and the archipelago lie between 54' 33'-57' 45' N. latitude and 8° 4' 54'-12° 47' 25" E. longingeriche same statement of 55° 18' N. and the Faeroes, a group of 21 islands in the North Sea between Iceland and the Shetlands clustering round the intersection of 7° E. and 62° N.

Physical Features.—The mainland and all the islands of the archipelago are low lying, the highest point being Bavnehol (565 feet) in the Aarhus province of east enough the western coast between the northern provinces of Thisted and Hjoring are thus insular, detached from the northern provinces of Thisted and Hjoring are thus insular, detached from the remainder of Jutland by a succession of fjords from the North Sea to the Kattegat.

### AREA AND POPULATION

Territories	Area in English Sq. Miles	Population 1911
Kingdom of Denmark Faeroes of Sheep Islands.	15,042 539	2,757,076 18,000
IcelandGreenland	40,448	85,089 12,968
West Indies		27,086
		0.004.040

106.167 2.901.219

History.—The ancient Kingdom of Denmark was at the head of the tripartite League of Kolmar (Denmark, Norway and Sweden) from 1397-1448, in which year the death of a king Christopher III. led to the election of Count Christian of Oldenburg as King Christian I. of Denmark and Norway, while Sweden seceded from the league. In 1814 Norway oecame an independent kingdom in union with Sweden. From 1448-1863 the crown was in fact hereditary in the male line of the House of Oldenburg, the hereditary principle becoming recognized by the legislature in 1660. At the death of Frederik VII. without male heirs, in 1863, the Crown fell to Prince Christian of Schleswig-Holsteinsonderburg-Glücksburg under the terms of a prectous Convention of the Law of Duke Christian of Sonderburg Augustenburg from the duchles of Schleswig and Holstein, which formed part of the knigdom of Denmark, led to the intervention of Austria and Prussla, and to a gallant but hopeless struggle against the overwhelming power of Prussla. The Prusso-Danlish war of 1864 deprived Denmark of the

two duchies, which now form part of the Kingdom of Prussia.

Government.—The government is that of a constitutional monarchy under a statute which received the royal sanction on July 28, 1866. King of Deumark (of the Wends and of the Goths) Christian X. (Christian Charles Frederick Albert Alexander William), born at Charlottenlund, Sept. William), 26, 1870.

William), born at Charlottenlund, Sept. 26, 1870.
26, 1870.
26, 1870.
26, 1870.
26, 1870.
26, 1870.
26, 1870.
27, 1870.
28, 1870.
28, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 1870.
29, 18

years.
The Kingdom is divided into eighteen counties (Amter), each Amt being under an Ammann or Civil Administrator, with elective County Councils (Amstraad) and Parish Councils for local affairs. Municipallities have Burgomasters appointed by the Sovereign (except in the capital where the Burgomaster is elective) with elective

the Sovereign (except in the capital where the Burgomaster is elective) with elective Municipal Councils.

Justice is administered in hundred-courts for each hundred (herred), or group of hundreds, under a Justice. There is a Supreme Court at Copenhagen, where the supreme Council Copenhagen, which endeavor to compose matters in dispute without recourse to the Courts of Law, and more than half of the cases are thus settled.

Army.—Service in the National Militia is compulsory and universal for all able-bodied Danes between the years twenty and thirty-six. Peace Effective 13,000 of all ranks, but at certain times of the year 75,000 men are under arms. (See Armies of the World.)

of the World. For Navy see Navies of the World. For Navy see Navies of the World.

Education.—The educational system is thorough and effective. Primary Education is compulsory and free from seven to fourteen years and the schools (maintained by local taxation) are extremely well attended. Copenhagen University, founded in 1479, and rebuilt in 1836, is attended by over 2,000 students and possesses a library of 200,000 volumes, an observatory and botanical garden.

Production and Industry.—Two-fifths of the population are employed the actual area (9,470,000 acres) there were (in 1907) 7,000,000 acres of woods and plantations.

The industrial population is closely organized and trade unions had a membership in 1910 of close on 150,000, while industrial disputes are frequent. The principal industries are those of marine engineering and shipbullding; woolens, cottons and linen; sugar refineries; paper mills; and brewing and distilling. The State over the control of the co

Denmark-Continued.

Denmark—Continued.

foreign vessels carrying 1,661,639 tons entered at Danish ports.

The state of the state

lent to 26 4/5 cents United States money.

THE FAEROES or Sheep Islands are an
integral part of the Kingdom of Denmark.
The group consists of twenty-one islands
in the North Sea between Iceland and the
Shetland Islands, clustering round the intersection of 7° E. longliude, and 62° N.
latitude. The islands have belonged to
Denmark since 1386 and form a county
(Amt) of the kingdom, sending a representative to each house of the Rigsdag at
Copenhagen. Copenhagen.

Copenhagen.

ICELAND is a large volcanic and tree-less island in the North Atlantic, partly within the Arctic Circle. The Island consists of 1.vo elevated table-lands, connected by a narrow isthmus, and contains over two, the largest being Askin, with a crater thirty-four sq. miles in extent, the most famous Hekla, in the Laki chain, and the highest Oeraefajökull, 6,424 feet above sea level. Iceland was a republic from 930 to 1262 and was afterwards under Norman 1 and 1

REPULAND is a vast island-continent, largely within the Arctic Circle, with smaller islands to the north, with a total length of nearly 1,700 miles and an extreme breadth of about 800 miles. The total area is believed to exceed 830,000 square miles, of which the lee-free portion of about 50,000 square miles belongs to Denmark, the trade being a monopoly of the Danish crown. The inhabitants numbered 12,968 in 1911, of whom about 300 were Europeans, the remainder being Eskimos. The principal settlement is Godhaab, on the west coast, and there are about sixty others on the west and southeast coast. The principal exports are seal oil, skins and furs, and fishery products, the imports are breadstuffs and clothing, the import of spirits being prohibited.

THE DANISH WEST INDIES consist of

the import of spirits being prohibited.

THE DANISH WEST INDIES consist of
St. Thomas, St. John and St. Croix in the
Virgin Island group, of which the principal
island, St. -aomas, in 18° 20′ N. latitude,
and 64° 55′ W. longitude, contains the town
of Charlotte Amalle, which is the seat of
government. The total area of the islands
is 138 square miles, with a population in
1911 of 27,086. The government is that
of a crown colony, with a governor resident in St. Thomas and St. Croix for part
of each year, alded by a colonial council.
St. Croix exports sugar, rum and sea island cotton. St. John is practically undeveloped. veloped.

veloped.

The capital, Charlotte Amalle (population, 8,000), on St. Thomas, contains one of the finest harbors in the West Indies.

Trade with the United States.—The value of merchandise imported into Denmark from the United States for the year 1913.

was \$18,687,794, and goods to the value of \$2,974,670 were sent thither—a balance of \$15,713,124 in favor of the United States.

Denmark:

Cession of St. Thomas and St. John Islands to United States, treaty re-garding, 3777, 3779, 3796, 3886. Claims of, against United States, 344,

365, 634.

Claims of United States against, 469, 867, 909, 976, 1008, 1044, 1068, 1109, 1157, 1243, 2173, 4462, 5369. Agreement to submit, to arbitra-

tion, 5388.

Award of arbitrator, 5545. Payment of, 976, 1008, 1068, 1112, 1157, 1243.

Commercial relations with, 1094, 1244,

2812, 2944. Consuls of United States in, 90, 109.

Convention with, 3996. Convicts in.

banished to United States, 3835.

Copyright privilege extended. proclamation, 5827. Referred to, 5874.

Fugitive criminals, failure to negotiate convention with, for surrender of, 4561.

Importation of American products into, degrees placing restrictions upon, 6100.

Minister of, to United States, grade of, raised, 4718.

Naturalization treaty with, 4160, 4193. Payment of claims of the United Štates against, 976, 1008, 1068, 1112,

1157, 1243. Sound dues, treaty regarding, 2867, \_ 2994, 3001.

Treaty with, transmitted and discussed by President—Adams, J. Q., 911, 919.
Buchanan, 2994, 3001.

Grant, 3996.

Jackson, 1044, 1093, 1137. Johnson, 3779, 3891.

Ratification of, by Denmark, 3819. Vessels of, captured by American ships and claims based thereon, 3271.

Vessels of United States-

Seized or interfered with by, 5388. Tolls levied on, discussed, 2812, 2867, 2944.

Denmark, Treaties with .- The convention of friendship, commerce, and naviga-tion of 1826, containing the most favorednation clause and permitting freedom of trade and equality as to shipping was abro-gated by notice April 15, 1856, and re-newed April 11, 1857, except as to sound and belt dues, which were expressly dis-continued as to United States vessels from the date of the latter treaty. A claims convention was concluded in 1830 and a Consular convention in 1861. A naturaliza-tion treaty was proclaimed in 1873, and trade-mark and copyright privileges were nation clause and permitting freedom of

Denmark-Continued.

Denmark—Continued.
exchanged in 1892 and 1893 respectively. The extradition treaty of 1902 was supplemented by a treaty signed in 1905, extending its provisions to the island possessions of the contracting parties and including the crime of bribery. An agreement was effected by an exchange of notes of June 22 and June 26, 1906, with respect to the protection of industrial designs or models; and the protection of trade-marks in China was effected in the same manner in 1907. International arbitration was agreed to May 18, 1908.

Dependencies (Insular):

Porto Rico and Philippines discussed,

7431, 7669.

Dependent-Pension Law discussed, 5552,

5762, 5883, 5977.

Deposits, Public, Removal of.—In 1833 and prior thereto, the public funds of the Government were deposited in the Bank of the United States. President Jackson determined to discontinue this practice and to deposit the funds collected in state banks, while those in the Bank of the United States should be withdrawn as needed. William J. Duane, the Secretary of the Treasury, was opposed to the removal of the funds, particularly before the meeting of Congress. After fruitless effort to have him change his opinion on the subject, the President requested his resignation. It was given, and on the same day, Sept. 23, 1833, Roger B. Taney, the Attorney-General, was appointed Secretary of the Treasury. He promptly made the necessary orders. The Senate passed a resolution of the President and also rejected the nomination of Mr. Taney as Secretary of the Treasury. In a paper which he read to his Cabinet the Tresident gave his capacity of the Treasury. In a paper which he read to his Cabinet the Uresident gave his reasons for removing the Government funds from the Bank of the United States, 1224. Deposits, Public, Removal of: 5762, 5883, 5977.

Deposits, Public, Removal of: President Jackson's paper to Cabinet

on, 1224.

Refuses to transmit to Senate, 1255. Recommended, 1163, 1236.

Referred to, 1386.

Views of President Tyler on, 1897. epredations on Commerce. (See the Depredations on Commerce.

several powers, claims against.)

Derne Expedition.—Gen. William Eaton,
United States consul at Tunis, in 1805,
espoused the cause of Hamet, Pasha of esponsed the cause of Hamet, Pasha of Tripoli, against the latter's usurping broth-er. With the co-operation of the United States naval forces in the Mediterranean, they defeated the usurper at Derne April 27, 1805. After this success a treaty high-ly favorable to the United States was ne-gotiated with the Pasha.

Desertion, from Army and Navy, 6678, 6679.

Desert Lands. (See Lands, Desert.) Des Moines Rapids, act for continuing

improvement of, vetoed, 2921.

Des Moines River, acts to quiet title of settlers on lands on, vetoed, 4996, 5412. Detroit, The, mentioned, 6365. Detroit, Mich.:

Civil authority over, recommended, 190. Lands-

Ceded for post of, 421, 426. Lying near, referred to, 355. Memorials for district of, 430, Town and fort of, surrendered to the British, 500. Recovery of, referred to, 524.

Detroit (Mich.), Surrender of.—In August, 1812, Col. Proctor, in command of the British troops in Canada, was joined by Gen. Brock with a body of militia and the British troops in Canada, was joined by Gen. Brock with a body of militia and some Indians under Tecumseh. The forces at Sandwich amounted to 1,330 men, 600 of whom were Indians. Gen. Hull, in command at Fort Detroit, on the opposite side of the river, had 1,000 men available for duty. Aug. 16 the British sent a party of Indians and regulars across the river to assault the works. Hull surrendered the fort and the whole territory of Michigan, of which he was governor, without the discharge of a gun. About 2,000 men in all became prisoners of war. During tag firing by the British 7 Americans were killed and several wounded. Gen. Hull was afterwards convicted of cowardice by a court-martial and condemned to death, but was pardoned by President Madison in the Revolutionary War. Subsequent in the Revolutionary War. Subsequent in testigations greatly modified the blame attached to Gen. Hull.

Devils Lake Reservation, N. Dak., right

Devils Lake Reservation, N. Dak., right of way for railroad through bill for, 4952, 5177.

Settlement rights given in, 6998.

Diamond Mountain Forest Reserve (Cal.), proclaimed, 7256.

Dime.—The smallest piece of silver now coined by the United States. In value it is the tenth part of a dollar. The word is is the tenth part of a dollar. is the tenth part of a dollar. The word is taken from the French dixième, one-tenth, and was spelled "disme" on some of the first coins. Authorized in 1792 with a weight of 41.6 grains, it was afterwards (in 1853) reduced to 38.4 grains. The first dimes were issued in 1796.

Dingley Tariff Act, revision of, recommended, 7663, 7673, 7674.

Diplomatic and Consular Service.-The officers of the foreign service of the Unit-ed States are divided into two branches, diplomatic and consular. Ambassadors— The former, called in general ambassadors, diplomatic agents, includes envoys extraordiplomatic agents, includes envoys extraordinary, ministers president and secretaries of legation. The first may be appointed for special purposes, but the title is usually added to that of ministers plenipotentiary. These ambassadors have the right to negotiate treaties and generally to represent our government in the state to which they are sent. They are sent only to great nations. Ministers resident are accredited to less important nations, but their powers are about the same as those of ministers plenipotentiary. Secretaries of legation are appointed to assist principal ambassadors. Ambassadors extraordinary and plenipo-

sist principal ambassadors.

Ambassadors extraordinary and plenipotentiary are now sent to Argentina, Austria-Hungary, Brazil, Chile, France, Germany, Great Britain, Italy, Japan, Mexico, Russia, Spain and Turkey with salaries of \$17.500.

Envoys extraordinary and ministers plenipotentiary are sent to Belgium, Bolivia, Bulgaria, Chiang and Costan Rica, Colomba, Col

Diplomatic and Consular Service-Cont'd.

Jupiomatic and Consular Service—Conva. Salvador, Servia, Siam, Sweden, Switzerland, Uruguay, and Venezuela, with salaries ranging from \$10,000 to \$12,000.

There are five consuls-general at large, with salaries of \$5,000 each.

Consuls.—Consular officers include consuls-general, consuls and commercial agents. Their chief duties and powers are connected with our commercial interests, to produce the consultance of the consultance Their chief duties and powers are connected with our commercial interests, to protect ships, seamen and other Americans, to send home destitute seamen, and to give certificates for various purposes. They are sent to the principal ports or markets of a contitor of the continuous purposes. They are sent to the principal ports or markets of a contitor of the continuous purposes. They are sent to the principal ports or markets of a contitor of the continuous contitors and the contitors they have sometimes the right, by treaty, to act in a judicial capacity between citizens of the United States.

A consul-general has jurisdiction over several consuls. Commercial agents are accredited to smaller places. The various diplomatic and consular officers are appointed by the President and confirmed by the Senate. The highest salary is \$17,500, paid to ambassadors to great powers and the lowest is \$2,000, paid to consuls at unimportant ports. Officers of the foreign service are under the control and direction of the State Department.

Diplomatic Agents. (See Consuls; Ministers.)

Diplomatic Service. (See Consular and Diplomatic Service.)

Direct Election of U. S. Senators.-A Joint resolution providing for the direct election of senators was introduced in the second session of the Sixty-first Congress. It passed the House, but on Feb. 28, 1911, was defeated in the Senate by four votes. The Joint resolution was reintroduced in the first session of the Sixty-second Congress, and on April 14, 1911, it passed the House of Representatives by a vote of 296 to 16. On June 12th the Senate passed the resolution with an amendment placing the control of federal elections under state government. The bill was then sent to a conference committee whence it had not emerged when Congress adjourned, so that it failed to become law. In several states, Monatona, New Jersey, Ohica and Wiscootin, the legislatures enacted laws providing for the Oregon plan of pledging candidates to the legislatures to vote for the people's choice for United States Senators, as indicated in the general primary election to be held previously.

This method of expressing a choice for United States Senators, as indicated in the general and also because members of state legislatures were not bound by such expression of preference, and looked upon the vote merely as a recommendation, which they were at liberty to follow or disregard at pleasure.

The Sixty-second Congress, at its second session, adopted a Joint resolution proposing an amendment to the constitution, making the election of United States Senators by direct vote of the people compulsory. This was ratified by a sufficient number of states (36) and declared in force May 31, 1913, being the seventeenth amendment to the Constitution.

Direct Nominations of Presidential Canjoint resolution providing for the direct election of senators was introduced in the

the Constitution.

Direct Nominations of Presidential Candidates. (See Presidential Primaries.)

Direct Taxes. (See Taxation; Taxes.) Disability-Pension Act discussed, 5552, 5762, 5883, 5977.

Disarmament. (See Arbitration (International) and Disarmament.)

Discretionary Powers of President, (See Executive Nominations; President; Removing from Office.)

Discriminating Duties. (See Vessels. Foreign tonnage on.)

Diseases, Contagious. (See Cholera: Contagious Diseases; International Sanitary Conference; Plague; Quar-antine Regulations; Yellow Fever.) Diseases of Animals. (See Animals and

Animal Products.) Dismal River Forest Reserve (Neb.), proclaimed, 6697.

Distilled Spirits (see also Liquors): Sale of, in Siam by Americans, 4170. Sale of, to Indians, recommendations

regarding, 322, 6167.
Sale of, in Manila, information concerning transmitted, 6413.
Tax on—Discussed by President—

Arthur, 4723, 4765, 4831.

Harrison, Benj., 5474.
Washington, 91, 97, 104, 119, 122, 123, 125, 126, 142.
Division of United States into

districts for collection of, 91, 97,

104, 126. Laws for raising. (See Revenue, Public.)

Removal of, on spirits used in arts and manufactures discussed, 5474.

District .- A name applied in the United District.—A name applied in the United States to those portions of territory which are without elective or representative institutions—for instance, the District of Columbia. South Carolina counties were formerly called districts. From 1804 to 1812 that portion of the Louisiana purchase lyling north of the northern boundary of the present state was called the District of Louisiana. Before their admission as states Kentucky and Maine were called districts, respectively of Virginia and Massachusetts. The name "district" is also applied to those divisions of a state grouping certain counties or wards into separate Congressional districts for the election of Representatives in Congress. in Congress.

Attorneys. (See Attorneys, District District.)

District Courts. (See Courts, Federal.) District of Columbia.—Congress is authorized by the Constitution to "exercise exclusive legislation in all cases whatsoever exclusive legislation in all cases whatsoever over such district (not exceeding ten miles square) as may, by cession of particular states and the acceptance of Congress, become the seat of the Government of the United States. July 16, 1790, after a long and bitter discussion, a district ten miles square lying on both sides of the Potomac River was selected. Maryland ceded sixty-four square miles on the north bank of the river and Virginia thirty-six square miles on the south bank. The District was first called the Territory of Columbia. The seat of Government was removed thither by 1800. July 9, 1846, the portion south of the Potomac was ceded back to Virginia. For a time the superintendence of the District of Columbia was in the hands of

Denmark-Continued.

Denmark—Continued.
exchanged in 1892 and 1893 respectively. The extradition treaty of 1902 was supplemented by a treaty signed in 1905, extending its provisions to the island possessions of the contracting parties and including the crime of bribery. An agreement was effected by an exchange of notes of June 22 and June 26, 1906, with respect to the protection of industrial designs or models; and the protection of trade-marks in China was effected in the same manner in 1907. International arbitration was agreed to May 18, 1908.

Dependencies (Insular):

Porto Rico and Philippines discussed,

7431, 7669.

Dependent-Pension Law discussed, 5552,

5762, 5883, 5977.

5762, 5883, 5977.

Deposits, Public, Removal of.—In 1833 and prior thereto, the public funds of the Government were deposited in the Bank of the United States. President Jackson determined to discontinue this practice and to deposit the funds collected in state banks, while those in the Rank of the United States should be withdrawn as needed. William J. Duane, the Secretary of the Treasury, was opposed to the removal of the funds, particularly before the meeting of Congress. After fruitless effort to have him change his opinion on the subject, the President requested his resignation. It was given, and on the same day, Sept. 23, 1833, Roger B. Taney, the Attorney-General, was appointed Secretary of the Treasury. He promptly made the necessary orders. The Senate passed a resolution of the President and also rejected the nomination of Mr. Taney as Secretary of the Treasury. In a paper which he read to his Cabinet the President gave his reasons for removing the Government fruis reasons for removing the Government funis reasons for removing the Government funis from the Bank of the United States, 1224. Deposits, Public, Removal of: Deposits, Public, Removal of:

President Jackson's paper to Cabinet

on, 1224.

Refuses to transmit to Senate, 1255. Recommended, 1163, 1236.

Referred to, 1386.

Views of President Tyler on, 1897. epredations on Commerce. (See the Depredations on Commerce.

several powers, claims against.)

Derne Expedition.—Gen. William Eaton, Derne Expedition.—Geu. William Eaton, United States consul at Tunis, in 1805, espoused the cause of Hamet, Pasha of Tripoli, against the latter's usurping brother. With the co-operation of the United States naval forces in the Mediterranean, they defeated the usurper at Derne April 27, 1805. After this success a treaty highly favorable to the United States was negotiated with the Pasha.

Desertion, from Army and Navy, 6678, 6679

Desert Lands. (See Lands, Desert.) Des Moines Rapids, act for continuing

improvement of, vetoed, 2921.

Des Moines River, acts to quiet title of settlers on lands on, vetoed, 4996, 5412. Detroit, The, mentioned, 6365. Detroit, Mich.:

Civil authority over, recommended, 190. Lands-

Ceded for post of, 421, 426. Lying near, referred to, 355. Memorials for district of, 430. Town and fort of, surrendered to the British, 500.

Recovery of, referred to, 524.

Detroit (Mich.), Surrender of.—In August, 1812, Col. Proctor, in command of the British troops in Canada, was joined by Gen. Brock with a body of militia and one British troops in Canada, was joined by Gen. Brock with a body of militia and some Indians under Tecumseh. The forces at Sandwich amounted to 1,320 men, 600 of whom were Indians. Gen. Hull, in command at Fort Detroit, on the opposite side of the river, had 1,000 men available for duty. Aug. 16 the British sent a party of Indians and regulars across the river to assault the works. Hull surrendered the fort and the whole territory of Michigan, of which he was governor, without the discharge of a gun. About 2,000 men in all became prisoners of war. During the firing by the British 7 Americans were killed and several wounded. Gen. Hull was afterwards convicted of cowardice by a court-martial and condemned Modfooth but was pardone by Fee add his services in the standard of the content of the condenned Modfooth to the condenned Modfooth to the condenned Modfooth was pardoned by Fee add his services in the standard of the condenned to the condenne

Devils Lake Reservation, N. Dak., right of way for railroad through bill for, 4952, 5177.

Settlement rights given in, 6998.

Diamond Mountain Forest Reserve (Cal.), proclaimed, 7256.

Dime.—The smallest piece of silver now coined by the United States. In value it is the tenth part of a dollar. The word is is the tenth part of a dollar. is the tenth part of a dollar. The word is taken from the French dixième, one-tenth, and was spelled "disme" on some of the first coins. Authorized in 1792 with a weight of 41.6 grains, it was afterwards (in 1853) reduced to 38.4 grains. The first dimes were issued in 1796.

Dingley Tariff Act, revision of, recommended, 7663, 7673, 7674.

Diplomatic and Consular Service.-The officers of the foreign service of the Unit-ed States are divided into two branches, diplomatic and consular. Ambassadors diplomatic and consular. Ambassadors, The former, called in general ambassadors, diplomatic agents, includes envoys extraordinary, ministers plenipotentiary, ministers resident and secretaries of legation. The first may be appointed for special purposes, but the title is usually added to that of ministers plenipotentiary. These ambassadors have the right to negotiate treaties and generally to represent our government in the state to which they are sent. They are sent only to great nations. Ministers resident are accredited to less important nations, but their powers are about the same as those of ministers plenipotentiary. Secretaries of legation are appointed to assist principal ambassadors.

sist principal ambassadors.

Ambassadors extraordinary and plenipotentiary are now sent to Argentina, AustriaIlungary, Brazil, Chile, France, Germany,
Great Britain, Italy, Japan, Mexico, Russia,
Spain and Turkey with salaries of \$17,500.
Envoys extraordinary and ministers plenipotentiary are sent to Belgium, Bolivia,
Bulgaria, Chian, Colombia, Costa Rica,
Great and Colombia, Costa Rica,
C

Diplomatic and Consular Service-Cont'd.

Diplomatic and Consular Service—Cont a. Salvador, Servia, Siam, Sweden, Switzerland, Uruguay, and Venezueia, with salaries ranging from \$10,000 to \$12,000.

There are five consuls-general at large, with salaries of \$5,000 each.

Consuls.—Consular officers include consuls-general, consuls and commercial agents. Their chief duties and powers are connected with our commercial interests, to produce the consultance of the consultanc Their chief duties and powers are connected with our commercial interests, to protect ships, seamen and other Americans, to send home destitute seamen, and to give certificates for various purposes. They are sent to the principal ports or markets of a country of the principal ports or markets of a country of the principal ports or markets of a country of the principal ports of the foreign service are under the control and direction of the State Department.

Diplomatic Agents. (See Consuls; Ministers.)

Diplomatic Service. (See Consular and Diplomatic Service.)

Direct Election of U. S. Senators.-A Joint resolution providing for the direct election of senators was introduced in the second session of the Sixty-first Congress. It passed the House, but on Feb. 28, 1911, was defeated in the Senate by four votes. The Joint resolution was reintroduced in the first session of the Sixty-second Congress, and on April 14, 1911, it passed the House of Representatives by a vote of 290 to the General Part of the Sixty-second Congress, and on April 14, 1911, it passed the House of Representatives by a vote of 290 to the General Part of the Sixty-second Congress, and on the House of Representatives by a vote of 290 to the General Part of Part of the Sixty of the Congress adjourned, so that it failed to become law. In several states, notably California, Kansas, Minnesota, Montana, New Jersey, Ohio and Wisconsin, the legislatures enacted laws providing for the Oregon plan of pledging candidates to the legislatures contents of the Congress of the Congression of Part of the Congress of the Congress of States Senators, as indicated in the general primary election to be held previously.

This method of expressing a choice for United States Senators, as indicated in the general primary election to be held previously.

The Sixty-second Congress, at its second upon the vote merely as a recommendation, which they were at liberty to follow or disregard at pleasure.

The Sixty-second Congress, at its second session, adopted a joint resolution proposing an amendment to the constitution, making the election of United States Senators by direct vote of the people compulsory. This was ratified by a sufficient number of states (36) and dedared in force May 31, 1913, being the seventeenth amendment to the Constitution.

Direct Nominations of Presidential Candidates. (See Presidential Primajoint resolution providing for the direct election of senators was introduced in the

Direct Nominations of Presidential Candidates. (See Presidential Primaries.)

Direct Taxes. (See Taxation; Taxes.) Disability-Pension Act discussed, 5552, 5762, 5883, 5977.

Disarmament. (See Arbitration (International) and Disarmament.)

Discretionary Powers of President. (See Executive Nominations; President; Removing from Office.)

Discriminating Duties. (See Vessels. Foreign tonnage on.)

(See Cholera: Diseases, Contagious. Contagious Diseases; International Sanitary Conference; Plague; Quar-antine Regulations; Yellow Fever.) Diseases of Animals. (See Animals and

Animal Products.) Dismal River Forest Reserve (Neb.), proclaimed, 6697.

Distilled Spirits (see also Liquors): Sale of, in Siam by Americans, 4170. Sale of, to Indians, recommendations

regarding, 322, 6167. Sale of, in Manila, information con-

cerning transmitted, 6413.

Tax on—Discussed by President— Arthur, 4723, 4765, 4831.

Harrison, Benj., 5474. Washington, 91, 97, 104, 119, 122, 123, 125, 126, 142. Division of United States into

districts for collection of, 91, 97, 104, 126. Laws for raising. (See Revenue,

Public.)

Removal of, on spirits used in arts and manufactures discussed, 5474.

District .- A name applied in the United District.—A name applied in the United States to those portions of territory which are without elective or representative institutions—for instance, the District of Columbia. South Carolina counties were formerly alled districts. From 1804 to 1812 that portion of the Louisiana purchase lyling north of the northern boundary of the present state was called the District of Louisiana. Before their admission as states Kentucky and Maine were called districts, respectively of Virginia and Massachusetts. The name "district" is also applied to those divisions of a state grouping certain counties or wards into separate Congressional districts for the election of Representatives in Congress. in Congress.

District Attorneys. (See Attorneys, District.)

District Courts. (See Courts, Federal.) District of Columbia.-Congress is authorized by the Constitution to "exercise exclusive legislation in all cases whatsoever exclusive legislation in all cases whatsoever over such district (not exceeding ten miles square) as may, by cession of particular states and the acceptance of Congress, become the seat, of the Government of the United States. July 16, 1790, after a long and bitter discussion, a district ten miles square lying on both sides of the Potomac River was selected. Maryland ceded sixty-four square miles on the north bank of the river and Virginia thirty-six square miles on the south bank. The District was first called the Territory of Columbia. The seat of Government was removed thither by 1800. July 9, 1846, the portion south of the Potomac was ceded back to Virginia. For a time the superintendence of the District of Columbia was in the hands of

District of Columbia-Continued.

District of Columbia—Continued.

three commissioners, but in 1802 Washington was incorporated and its government was placed in the hands of the people, with a president and a council, the former appointed by the President. In 1820 a mayor, to be elected by the people, was substituted for the president. From 1871 to 1874 the District had a Territorial government, the upper house and the governobeing appointed by the President governobeing appointed by the President of the West Tourse of the West Tourse

estate.

estate.
Commissioners—Oliver P. Newman and Frederick L. Slddons (Democrats), whose terms expire July 19, 1916, and Lieut.-Col. Chester Harding (non-partisan), Corps of Engineers, United States Army, detailed during the pleasure of the President of the United States; Secretary, William Tindall. Offices of Commissioners, District Building, Washington, D. C.
Judiclary—Court of Appeals: Chief Justice, Seth Shepard; Associate Justices, Charles H. Robb, J. A. Van Orsdel. Sureme Court: Chief Justice, Harry M. Clabaugh; Associate Justices, Job Barnard, Chomas H. Anderson, Ashley M. Gould, Danlel T, Wright, Wendell P, Stafford.

District of Columbia (see also Washington City):

Fixing rate of interest on arrearages of taxes due in, returned, 5502.

anatomical For promotion  $\mathbf{of}$ science and to prevent desecra-tion of graves vetoed, 4998. Prescribing times for sales and for

notice of sales of property in, for taxes returned, 5212.

Prohibiting bookmaking and pool selling in, vetoed, 5528. Referred to, 5551.

Providing for recording deeds, etc., in, vetoed, 4335. of bank

circulation Respecting notes in, vetoed, 3288.

To abolish board of commissioners of police, in, etc., vetoed, 4384. To authorize reassessment of water-

main taxes or assessments in, returned, 6102. To pay moneys collected under di-

rect tax of 1861 to States, Territories, and, vetoed, 5422.

To punish unlawful appropriation of property of another in, returned, 5672.

To regulate elective franchise in, vetoed, 3670.

To regulate practice of medicine and surgery in, etc., returned, 6102.

Appropriation for. recommended. 4108.

Armory of-

Damages to be incurred by repealing act providing for construction of, referred to, 2901. Location of, referred to, 2911.

Site for, selected, 2899.
Benevolent institutions in, deserve attention of Congress, 3388, 3452, 4459, 4579, 5385,

Board of public works in, report of, referred to, 4119.

Work accomplished by, 4208.

Bonded indebtedness of, discussed and recommendations regarding, 4221. Report on, 4256.

Boundaries of, referred to and pro-claimed, 86, 92, 94. Bridge over Rock Creek, construction

of, referred to, 1844.

Bridges over Potomac River in, construction and repair of, discussed, 1171, 1257, 2710, 4638, 4679, 5114.

Injuries sustained by, referred to, 1448.

Buildings for offices of, recommended, 4578, 4840, 4950, 5114.

Buildings, public, in, construction of, referred to, 182.

Ceded to Congress for permanent seat of Government, 92.

Charities and reformatories in, 6878. Congress assembled in, 261, 295, 298. diseases, provisions Contagious against, recommended, 854.

Courts of-

Appeals from, to Supreme Court, recommendations regarding, 4939, 5103.

Minister of Netherlands refuses to testify in, 2952.

Supreme Court, selection and service of jurors in, bill regarding, returned, 5396.

Crimes against chastity in, inade-quacy of laws relating to, 5633. Debt of, discussed, 4429.

Delegate in Congress to represent, recommended, 1091, 1120, 3652.

Depression in pecuniary concerns of, 1396.

Deputy marshals, bailiffs, etc., in, compensation to, referred to, 3664. Distribution of arms, ordnance, stores, etc., to Territories and, reg-

ulations regarding, 5159, 5462 Electric wires in, report of board to consider location, etc., of, transmitted, 5647.

District of Columbia-Continued.

Government of, discussed, 295, 298, 300, 1091, 1120, 1612, 4257.

Referred to, 4372. Territorial government in, discussed, 4108, 4158.

Improvements to streets in, recommendations regarding, 4950.

Insane asylum in-

Appropriation for, 2708.

Construction of, discussed, 2750. Erection of, recommended, 1621, 2204.

Estimate for deficiency appropriation for, 4677.

Institution of learning for, recommended, 4208.

Interests of, discussed by President-Arthur, 4734, 4773, 4840. Buchanan, 2994, 3060, 3107, 3184. Cleveland, 4950, 5113, 5384.

Fillmore, 2628, 2673, 2710.

Grant, 4208, 4257.

Harrison, Benj., 5487

Hayes, 4429, 4459, 4532, 4579.

Lincoln, 3254, 3452. Pierce, 2825, 2873, 2943. Polk, 2265.

Roosevelt, 6768, 7033, 7034, 7363,

Taylor, 2561. Tyler, 1903, 1942, 2124, 2204. Van Buren, 1612, 1720.

Laws of-

Commissioners appointed to revise and codify, 2873.

Proclamation fixing time and place of election for voting on adoption of code, 3021.

Referred to, 3014. Revision of civil and criminal code recommended, 4840.

Revision of, necessary, 1396, 1478, 1492, 1611, 5114, 5384, 5633, 7073, 7074.

Statute of limitations for crimes should not be limited to 2 years,

Want of uniformity in, 1091.

Laws of adjoining States applicable to, insufficient, 326.

Legislation in, power of, should be taken from Congress and vested in people, 616. Liberal spirit of Congress in relation

to, 2750.

Liquors, amendment of laws regulating sale of, etc., in, recommended, 4950, 5114, 5385, 5487, 5766.

Military governor of. worth, James S.) (See Wads-

National celebration of the centennial anniversary, 6347, 6404, 6456. Penitentiary in-

Compensation to inspectors of; referred to, 1036, 1091, 1495. Completion of, referred to, 1091.

To be erected, 930.

Plan of, referred to, 105.

Police regulations of, recommendations that Commissioners be clothed with power to make, 5114.

Police system for, recommended, 1942. Political rights to citizens of, extension of, recommended, 1396.

Prisoners in, provision for, recom-mended, 326.

Public schools in, aid for, recommended, 4430, 4532, 4578.

Discriminations against District in donation of lands for support of, 4459.

Referred to, 98, 182.

Reform school for girls in, construction of, recommended, 5632.

Reform school in, supply of blankets for, discussed, 4371.

Relinquishment of portion of, to Virginia discussed and recommendation that it be regained, 3252.

Commissioners appointed on affairs of, 4256.

Reservations in, appropriations for, recommended, 4430. Seat of government-

Boundaries of, referred to and pro-claimed, 86, 92, 94. Removed from Philadelphia to

Washington, 281, 295, 298, 299,

Sewerage system of, committee to report upon, appointed, 5487. Report of, transmitted, 5514.

Slavery in, abolished, 3274.

Steam railway lines-

Concentrating upon Washing construction of, urged, 3351 Washington. Controversies regarding occupation

of streets by, 4950, 5114, 5385. Recommendations regarding location of depots and tracks, 4459,

4579, 4651, 4734. Street railroad companies in, report of board on amount chargeable to, referred to, 4273.

Survey of, commissioners directed to make, 86, 94.

Report of, referred to, 128.

Taxes in, remitted by Congress should be charged to National Treasury, 4806.

Divorce.—The fact that an American couple may be regarded as man and wife American couple may be regarded as man and wife in one state while divorced in another, or as never married at all in a third state has long been noted. Laws providing for the dissolution of the marriage tie exist in all the states, except South Carolina. In that state divorce is not granted on any grounds whatsoever, either by courts of justice or by acts of the legislature. In all other states infidelity and violation of the marriage yows are recognized as valid grounds for divorce. In New York adultery alone is a valid ground for absolute divorce. Impotence or physical inability in almost all Divorce-Continued.

states either justifies divorce or renders the marriage voidable.

There are thirty-five different causes for absolute divorce recognized in the different states. The principal grounds generally recognized are: infidelity, violation of marriage wows, willful desertion; habitual drunkenness; conviction of felony: intolerable, extreme, or repeates cuelty; desertion; can be added to the case of the purpose of procuring a divorce, the he purpose of procuring a divorce, is in all states regarded as a bar to the dissolution of marriage.

In the case of Haddock vs. Haddock, it was decided by the United States Supreme Court in 1906, four justices dissenting, that a divorce granted in a state where the defendant is not domichled, without personal service of process or a voluntary appearance by the defendant, though vaild in the state where decreed, need not be recognized by any other state, the divorce was strength of the state where decreed, need not be recognized by any other state, though vaild in the state where decreed, need not be recognized by any other state, the divorce was attended by recognized by any other state, the conference was held in Washington in 1906, which was attended by recognized by any other state the conference a model divorce law was agreed upon and submitted to the various state legislatures. This law specifies as the ground for the annulment of marriage, importency, consanguinity and affinity, existing marriage, fraud, force, or coercion, insanity unknown to the other party, marriage where wife was under sixteen, or husband under eighteen unless confirmed after arriving at such age. The causes for absolute divorce recommended are adultery, bigamy, conviction of certain crimes, extreme cruelty, willful desertion for two years, hopeless insanity of husband, and habitual drunkenness. The conference recommended that no additional causes be recognized. The proposed law provides that, except in cases of bigamy or adultery, jurisdiction shall be taken unless this cause was recognized in the state in which such party resided at the time the cause and the provides t

In every twelve marriages, and that the divorce rate is higher in the United States than in any other country supplying statistics. Two-thirds of the divorces during forty years were granted the wife. Only 3.9 per cent of the entire number for the last twenty years were granted solely on account of intemperance. The annual average rate of divorces in the United States was seventy-three to each 100,000 of population, Japan 215 divorces to each 100,000 of population, and Austria only one. Next to the United States comes Switzeriand with thirty-two, followed by Saxony with an annual average of twenty-nine to each 100,000 of population (See also Marriage, Divorce and Polygamy.)

uniform laws on, advocated, 7072, 7428.

Dixie.—A term applied originally to New York City when slavery existed there. According to the myth or legend, a person named Dixie owned a large tract of land on Manhattan Island and a large number of slaves. As Dixie's slaves increased beyond the requirements of the plantation many were sent to distant parts. Naturally the deported negroes looked upon their early home as a place of real and abiding happiness, as did those from the "Oile Vis ginny" of later days. Horace Dixie became the synonymous contentity where the south Dixip is a content of the south Dixip is a content of the south Dixie is not content as supposed to have been derived from Mason and Dixon's line, formerly dividing the free and slave states. It is said to have first come into use there when Texas foined the Union, and the negroes sang of it as Dixie. It has been the subject of several popular songs, notably that of Albert Pike, "Southrous, hear your country's call"; that of T. M. Cooley, "Away Down South where grows the cotton," and that of Dan Emmett, the refrain usually containing the word "Dixle," or the words "Dixle's Land." During the Civil War the tune of Dixle was to the southern people what Yankee Doodle had always been to the people of the whole Union and what it continued in war times to be to the northern people, the comic national air.

Dixie, The, mentioned, 6318, 6805, 6806, Dixie .- A term applied originally to New York City when slavery existed there.

Dixie, The, mentioned, 6318, 6805, 6806, 6909.

Dixie Forest Reserve (Utah), proclaimed, 7301.

Dock Yards for construction of large vessels, recommended, 600.

Appropriations for building, should be separated from those of naval service, 2625, 2670.

Construction of-

Appropriation for, recommended, 769, 1335.

Discussed, 333, 335, 2669. Referred to, 769, 985, 2414.

Site for, 934.

commission to select, Report of transmitted, 5566, 5650.

Spanish war vessels repaired at American, 4005.

Dollar,-Derived from daler or thaler. The American silver dollar is modeled after the Spanish milled dollar. It was authorized by an act of Congress passed in 1792,

Dollar-Continued,

Dollar—Continued.

which declared 371½ grains of pure silver
to be equal to 24½ grains of pure gold and
each equivalent to a dollar of account. It
was made the unit of value. The silver
dollar was first coined in 1794 and weighed
416 grains, 371½ grains being of silver and
the remainder alloy. In 1837 the weight
was reduced to 412½ grains by decreasing
the weight of alloy. In 1873 provision
was made for a dollar. In 1873 provision
was made for a dollar. In 1873 provision
sis the "trade dollar." The gold dollar was
issued under the act of March 3, 1849. Its
coinage was discontinued in 1890. The
coinage was discontinued in 1890. The
coinage was discontinued in 1890. The
coinage act of Feb. 12, 1873, tacitly suspended the coinage of silver dollars (except the trade dollar) and made the gold
dollar the standard of value. The act of
Feb. 28, 1878, authorized the Secretary
of the Treasury to purchase each month, at
market value, not less than \$2,000,000
and not more than \$4,000,000 worth of bulllon, to be coined into silver dollars of
412½ grains each. This act was repealed
1900, the gold dollar again became the
standard of value in this country. (See
Coinage Laws; Coins and Coinage.)

Dolphin, The (British cruiser), seizure

Dolphin, The (British cruiser), seizure of the Catherine by, discussed, 2070. Dolphin, The (United States brig), seizure of the Echo by, discussed, 3058. Dolphin, The (United States dispatch

boat), contract regarding construction of, discussed, 4935.

Dominican Republic. (See Santo Domingo.)

Doorkeeper .- By an act of March 3, 1805, the designation of Doorkeeper of the Senthe designation of Doorkeeper of the Senate was changed to Sergeant-at-Arms. He executes all orders relating to decorum and is officially charged with all matters relating to the keeping of the doors of the Senate. He orders persons into custody and makes arrests by direction of the Senate. The duties of the Doorkeeper of the House of Representatives are varied and complicated. Under the rules of the House he is required to enforce the rules relating to the privileges of the floor, and is responsible for the conduct of his employees—messengers, pages, laborers, etc. He also has charge of all the property of the House. He reports to Congress annually the amount of United States property in his possession, also the number of public documents in his possession subject to order of members of Congress. He has more patronage than any other officer of the House. The appointments made by him number between 160 and 200.

Dorr's Rebellion.—A foreible effort to ate was changed to Sergeant-at-Arms.

Dorr's Rebellion .- A forcible effort to overthrow the State government of Rhode Island in Is40-1842. After the Declaration of Independence Rhode Island retained her original colonial charter, which provided for only ilmited suffrage. Many of the citizens were dissatisfied with the State government. In October, 1841, a convention of delegates prepared a constitution. This was submitted to popular vote and, it was claimed, received a majority of the votes cast. The established government considered these efforts to be little short of criminal. A legislature elected under the new constitution assembled at Newport May 3, 1842, with Thomas W. Dorr as governor. Governor King proclaimed martial law. The Dorr party offered armed resistance, but their forces were dispersed overthrow the State government of Rhode

and Dorr fled the State. Returning, he again offered resistance to the State authorities, but was captured, tred, and convicted of treason. He was pardoned in 1852. In September, 1842, a State convention adopted a constitution which emhodied nearly every provision that had been advocated by Dorr and his followers.

Dorr's Rebellion:

Correspondence regarding, 2139. Discussed, 2136.

Doughface .- A term first applied by John Doughface.—A term first applied by John Randolph, of Virginia, to northern Congressmen who supported the Missourl Compromise of 1820. It was intended to apply to those who were easily molded by their principles to the green of the principles of the green of the principles of the green of the principles of the green slavery question.

Douglas, The, indemnification for, to be made by Great Britain, 2111.

made by Great Britain, 2111.

Drafts,—Conscription for obtaining men for the military forces of the government depend on the general principle that it is the duty of a citizen who enjoys the protection of a government to defend it. The state constitutions make citizens liable to military duty, and the Constitution of the United States (Article 1, section 8, clause 12) gives Congress power to raise armies, which the courts have held includes the right of conscription. During the War of 1812 the necessity for troops led to the introduction of a bill in Congress, known as the "Draft of 1814," providing for a draft from the militia, but it failed to pass. During the Civil War the need of soldlers occasioned the passage of the Conscription Bill, which became law on March 3, 1863 (afterwards amended in February and July, 1864). This bill provided for the enrollment of all able-bodled citizens are also as the constant of the constant o Drafts,-Conscription for obtaining men tionate number of men had been demaided from Democratic districts; these discrepancies were corrected by the War Department. In October, 1863, the President issued another call for 300,000 men, and a draft was ordered for the following January to supply any deficiencies. Other districts of the draft was ordered for the following January to supply any deficiencies. Other drafts were subsequently made. The operation of the men directly obtained and desertions were frequent among such as were drafted, but voluntary enlistments were quickened. The Confederate States had very stringent conscription laws, which were rigidly enforced.

Draft Riots.—The attempt to enforce the draft in 1863 led to serious troubles in some sections of the country. Pennsylvania was disturbed in this way, but New York City was the scene of the grafted outrages. On July 13 a mob gained control of the city, and was not dispersed till four days had elapsed. The police force was too small to cope with

Drafts-Continued.

Drafts—Continued. the rioters, but a small force of United States regulars could be commanded, and the militial were absent at the seat of war. The enmity of the mob was directed especially against the negroes, several of them being hanged or otherwise killed, and the Colored Orphan Asylum being burned. Finally the regulars, the police and some militia that had returned after the battle of Gettysburg succeeded in quelling the riot. It is estimated that about 1,000 persons lost their lives, and the city was obliged to pay indemnities for loss of property amounting to over \$1,500,000.

Drafts, Government, sale or exchange of, for bank notes, and payment of Government creditors in depreciated currency, 1777, 1806, 1807, 1808.

Drago Doctrine.—When in the winter of

1902-1903 Germany, Britain and Italy blockaded the ports of Venezuela in an attempt to compel the latter country to settle its foreign indebtedness Dr. L. F. Drago, a noted jurist, of Argentina, maintained that force cannot be used by one power to collect money owing to its citizens by another power. Prominence was given to the contention by the fact that it was officially upheld by Argentina and favored by other South American republics. The principle embodied has become generally known as the "Drago Doctrine." tempt to compel the latter country to set-tle its foreign indebtedness Dr. L. F.

Drawback .- A term used in commerce to signify the remission or refunding of tariff duties when the commodity upon which iff duties when the commodity upon which they have been paid is exported. By means of the drawback an article upon which taxes are paid when imported may be exported and sold in foreign markets on the same terms as though it had not been taxed at all. The drawback enables merchants to export imported articles taxed at home and sell them in foreign markets on the same terms as those offered from countries where no tax is imposed.

Dred Scott Case .- A celebrated Supreme Court case, decided in 1857, important from its bearing on the Missouri Compro-mise of 1820. Scott was a Missouri slave, and upon being taken into territory cov-cred by the Missouri Compromise sued for his freedom. Being then sold to a citizen of another State, he transferred his suit from the State to the Federal courts under the power given to the latter to try suits between citizens of different States. The case came on appeal to the Supreme Court of the United States, Chief Justice Taney, for the court, delivered an exhaustive opinion, holding that the Missouri Compromise was unconstitutional and void; that one of the constitutional functions of Congress was the protection of property; that slaves were recognized as property by the Constitution, and that Congress was therefore bound to protect slavery in the Territories. Scott was put out of court on the ground that he was still a slave and being such could not be a clitzen of the United States or have any standing in Federal courts. Associate Justices Curtis and McLean filed dissenting opinions. The decision aroused great extrement throughout the country, particularly in the North.

Dred Scott Case, Supreme Court de-

Dred Scott Case, Supreme Court decision regarding, discussed, 2985, 3029, 3085, 3160.

Driver, The, ordered from and forbid-den to reenter waters of United States, 391.

Dry Docks. (See Docks.)

Dry Tortugas, survey of, for naval station, 1038.

Duck Valley, Nev., payment of settlers for improvements on lands in, referred to, 4664, 4776.

Dudley, The, seizure of, and claims

arising out of, 4114, 5198, 5547, 5673, 5873, 5962.
Award in case of, 6070.

Duluth, Minn., act for erection of pub-

lic buildings at, vetoed, 5054.

Dunkirk, N. Y., proclamation granting privileges of other ports to, 2859.

Durango, The, convention with Texas for adjustment of claims in case of, 1686.

Dutch East Indies, discriminating duties on vessels of, suspended, 5154.

(See Foreign Import Duties; Duties. Import Duties; Vessels, Foreign, tonnage on.)

Dwamish Indians. (See Indian Tribes.)

E Pluribus Unum .- A Latiu phrase meaning "Out of many, one," or "One of many." ing "Out of many, one," or "One of many." It alludes to the formation of one Federal Government out of several independent states. It is the motto of the United States, having been selected by a committee composed of John Adams, Benjamin Franklin, and Thomas Jefferson. They made their report on a design for a motto and great seal Aug. 10, 1776. The phrase is probably derived from "Moretum," a Latin poem by Virgil. It was also the motto of the "Gentleman's Magazine," which was quite popular in the Colonies at the time the selection was made. It first appeared on coin issued by New Jersey in 1786.

Eagle.-The \$10 gold coin of the United Eagle.—The \$10 gold coin of the United States. Its coinage was authorized in 1792. Coined first in 1794, it has since been legal tender to any amount. The first delivery was of 400 eagles Sept. 22, 1795. Coinage was suspended in 1805 and resumed in 1837. It takes its name from the figure of the national bird which is stamped on the reverse. (See also Coinage Laws; Coins and Coinage.)

Earthquakes in Peru, Ecuador, and Bolivia, 3885.

East Florida. (See Florida.)

East Florida Claims:

Discussed and payment of, recommended, 1727, 1906, 4520, 4536, 4560.

Reports on, referred to, 4541.

East River, N. Y., appropriation for removal of Flood Rock in, recommended, 4788.

East Tennessee University, act for relief of, vetoed, 4169.

Eastport, Me., proclamation granting privileges of other ports to, 2859.

Eastry, The, collisions of, 6774, 6933.

Echo, The, captured with more then 300 African negroes on board by U. S. brig Dolphin, near Key Verde, on the coast of Cuba, and taken as a prize to Charleston, S. C., 3058. Recommendations regarding removal

of, 3059.

Economy and Efficiency:

Discussed by President-Taft, 7750, 7803, 7885, 8116. Wilson, 8399.

Ecuador.-The Republic is bounded on the west by the Pacific Ocean, on the north and northeast by Colombia, and on the south by Peru. The extreme limits, according to Ecuadorial geographers, are between 1° 38' N.-6' 26' S. latitude and 70°-81° W. longitude, but its northern, southern, and eastern boundaries are in dispute. Physical Features and Climate.—The Cordillera Occidental contains the domeshaped summit of Chimborazo (20,498 feet), and Illniza (17,405 rect), Carabuairazo (16,515 feet), Cotocachi (16,301 feet), and Pichincha (16,000 feet); in the Cordillera Oriental are Cotopaxi (19,613 feet), Altar, or Capac Urcu (17,730 feet), Sangay (17,464 feet), Tunguragua (16,690 feet), and Sincholagua the west by the Pacific Ocean, on the north

(16,365 feet). Both ranges contain other summits above 14,000 feet; Cotopaxi, Sangay, and Pichincha are active volcanoes. The elevated Ecuadorian plateau between the two ranges consists of the Quito, Ambato, and Cuenca plains, of which the Quito plain is fertile and covered with vegetation. La Region Orientale is a forsest-chad plain inhabited by aneas, or uncivilized Indians. Its boundaries and extended in the control of the control of

and consist of western rivers flowing into the Pacific, and of tributaries of the Upper Annzon.

History.—The aboriginal Indian tribes were conquered in the third century by were conquered in the third century by were the property of the state of the first of the f

## AREA AND POPULATION

Provinces and Capitals	Area in English Sq. Miles	Estimated Population
Azuay (Cuenca)	3,850	140,000
Bolivar (Guaranda)	1,260	45,000
Cañar (Azogues)	1.520	70,000
Carchi (Tulcan)	1.500	40,000
Chimborazo (Riobamba)	3,000	130,000
Esmeraldas (Esmeraldas)	5,500	20,000
Galápagos Islands (San Cris-	. 0,000	20,000
toval)	2,500	500
Guayas (Guayaquil)	8,300	100,000
Imbabura (Ibarra)	2,300	70,000
Léon (Latacunga)	2,500	110,000
Loja (Loja)	3,700	60,000
Manabi (Puerto Viejo)	8.000	65,000
Oriente (Archidona)		
Ore (Maskala)	60,000 (?)	80,000
Oro (Machala)	2,250	35,000
Pichincha (Quito)	6,250	200,000
Rios (Babahoyo)	2,300	35,000
Tunguragua (Ambato)	1,700	100,000

The particulars in the above total in-clude the area and estimated population

1,300,500

Ecuador-Continued.

of the Oriente Province as claimed by Ecuador, but the boundaries are in dispute with Colombia and Peru. Ecuador claims a wide extension northward into Colombia, while Peru claims a considerable portion of Ecuadorian Oriente, of the Ecuadorian claim from Colombia, and of an extension beyond that claim into Colombian territory.

extension beyond that claim into Colombian territory.

Ethnography.—The Quitu and Cara Indians are estimated at 800,000, of whom about 200,000 are totally uncivilized, or aucas. The white population, descendants of the space o

Year	Revenue	Expenditure
1907	1,272,450	1,300,000 1,540,180
1909 1910 1911	1,520,700	1,560,500 1,550,950 2,204,725

Debt.—Upon seceding in 1830 from the Confederacy, Ecuador was charged with 21½ per cent. of the debt of Colombia. In 1912 the External Debt amounted to \$16,000,000, a total of \$21,000,000. The Colombian debt, with arrears of interest, amount-

ed to about 12,000,000 sucres. In 1895 a sinking fund was formed for the purposes of amortization by the payment into a special account of a 10 per cent, surtax on the import duties. This sinking fund amounted in 1910 to about 600,000 sucres

amounted in 1910 to about 600,000 sucres (\$300,000). Production and Industry.—Wheat, maize, oats, barley, potatoes, and vegetables are grown in the northern uplands, but the sucressian su two ranges

Gold, quicksilver, lead, fron, and copper are found, and there is a valuable petrolum field at Santa Elena, near the coast of the province of Guayas. Emeralds and rubles are occasionally discovered, and sui-

or the province of Guayas. Emeralds and rubies are occasionally discovered, and sulphur is abundant in many districts and in the Galápagos Islands.

The principal industry is straw-plaiting, and the manufacture of Panaman' hats for the control of the control of

Guayaquil.

Guayaquil.

Oities.—Capital, Quito, on the Ecuadorian plateau, is an old Spanish town, containing a cathedral, the Jesuits' church of remarkable beauty, and many large government buildings. The estimated population of the principal towns is as follows: Quito, 50, 600; Guayaquil, 60,000, and cuenca, 30,—

The unit of currency is the gold Condor (of 10 Sucres) of the equivalent of \$4.87 United States money or £1 English money, the Sucre being equal to \$0.48. There is no paper money.

Trade with the United States.—The value
of merchandise imported into

of merchandise inported into Ecnador from the United States for the year 1913 was \$2.553,785, and goods to the value of \$3,037,689 were sent thither—a balance of \$483,940 in favor of the United States.

## Equador:

Civil war in, 1319. Claims of United States against, convention for adjustment of, 3348, 3402.

Failure of, to pay first installment of award under, 3584.

Commercial convention with, 1751. Convention with, respecting case of Emilio Santos, 5957.

Diplomatic relations with, discussed, 4630, 5468.

Ecuador-Continued.

Earthquakes in, 3885.

Fugitive criminals, convention with, for surrender of, 4160, 4247. Imprisonment of American citizens

in, 4856.

Released, 4915, 4990.

Treaty to settle claim regarding, 5369.

Naturalization treaty with, 4119, 4193.

Report of George E. Church upon.

transmitted, 4744.

Treaty with, transmitted and discussed, 1784, 2051, 3348, 4160,

Expresses desire to negotfate, 1694. Probably rendered abortive, 1933.

Ecuador, Treaties with.—June 13, 1839, a treaty of peace, friendship, navigation and commerce was concluded with Ecua-This was terminated August 25, 1892, dor. by notice from the Ecuadorean government A claims convention was agreed to in 1862 for a twelve-month commission. In 1872 a naturalization convention was concluded a naturalization convention was concluded which also was abrogated August 25, 1892. An extradition convention was concluded June 28, 1872 (see Extradition Treatles), and in 1893 another special claims convention in the case of Julio R. Santos, a native of Ecuador and a naturalized citizen of In 1895 and the states of the s

notice. Ecuador also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914. (See South and Central America, Transites with) Treaties with.)

Education (see also Indian Schools; Military Academy, National University; Naval Academy):

Act donating lands for benefit of agricultural colleges vetoed, 3074.

Appropriation of proceeds of sales of public lands for, recommended, 4106, 4157, 4558, 4578, 4645.

Constitutional amendment regarding, suggested, 397, 444, 587.

Constitutional amendment regarding maintenance of free schools by states, etc., recommended, 4288.

Government aid to, recommended by President-

Arthur, 4645, 4730, 4771, 4840. Harrison, Benj., 5489. Roosevelt, 7424. Taft, 7664.

In Alaska, appropriation for, recommended, 4667, 5483.

In Army discussed, 4570, 5879.

In Indian Territory, recommendations regarding, 6346.

Lands granted to states in aid of, 1029, 1045, 3587, 4206, 5974. Recommended, 398, 470, 4065, 4208.

Of freedom discussed and referred to, 3995, 5489.

Recommendation that States be required to afford good common schools, 4310.

Recommendations regarding educa-tion in states, 4431, 4458, 4554, 4578.

Sectarian tenets not to be taught in

public schools, 4310. Technical and industrial discussed, 7424.

Education, Bureau of:

Discussed by President— Grant, 4066, 4207.

Hayes, 4531, 4578. Establishment of, referred to, 4066.

Education, Commissioner of:

Duties of, respecting education of freedom referred to, 3995. Report of, referred to, 4458.

Education, Industrial, report on, transmitted, 5782.

Educational Land Grants, 1029, 1045, 3587, 4206, 5974.

Recommended, 398, 470, 4065, 4208. Educational Requirements for Voters, recommended by President Grant, 4310, 4365.

Edwards, W. H., report of, transmitted, 5769.

Eel River Indians. (See Indian Tribes.) Egypt.—Egypt occupies the northeastern corner of the African continent, between 22°-31° 35′ N. latitude and 16°-37° E. longitude. The northern boundary is the Mediterranean, and in the south Egypt is conterminous with the Anglo-Egyptian Sudan. The western boundary runs from the content of the content of Sudan the content of the Sudan the content of the Content of the Content of the castern boundary is washed by the Red Sen. Egypt .- Egypt occupies the northeastern

Physical Features.—The highlands of Egypt along the Red Sea littoral and Gulf of Suez to the Sinai Peninsula, a triangular plateau in its northeast corner, with Mount Sinai (8,540 feet), near the apex in the south.

Mount Sinai (8,540 feet), near the apex in the south.

The principal feature of Egypt is the Nile Valley, where the river runs through cliffs, which, with the exception of granite round Aswah, are of sandstone from Wald Halfa to near Esna, while from Qena to Cairo limestone predominates. These cliffs sometimes rise to nearly 2,000 feet above the level of the sea. The cliff-enclosed valley increases in width to several miles, and on either side of the river, particularly to the west, lie the fertile lands upon which the prosperity of the country depends; after the Delta Barrage (14 miles north of Cairo) the country spreads out into an irregular, fan-shaped formation

Egypt-Continued.

Egypt—Continued.
comprising the six Provinces of Lower Egypt, which contain the richest soil in the country. The Nile has a total length of about 3,700 mlles from the Victoria Nyanza to its mouths, and for close on 900 miles of its course lies between the southern and northern boundaries of Egypt. The river has an almost constant rise and fall, the rise attaining its maximum in September, its fall being rapid for about fourteen weeks from that time, and then gradual to the end of May.

Between the western clifts of the Nile Valley and the Tripolitan Valley is a vast plateau, known as the Libyan Desert, with a total area of about 270,000 square miles. On the eastern edge of the Libyan Desert, southwest of Cairo, stand the Great Pyramids of Giza.

The country between the Nile Valley and the Red Sea is known as the Arabian Deserthistory—From RC 30 to A D 639 Egypt

The country between the Nile Valley and the Red Sea is known as the Arabian Desert.

History.—From B.C. 30 to A.D. 639 Egypt was a province of the Roman Empire, but In A.D. 640 the Christian inhabitants were subjugated by Moslem invaders, and Egypt became a province of the Eastern Caliphate. In 1517 the country was in corporated in the Ottoman Empire, and was governed by pashas seat the corporated in the Ottoman Empire, and was governed by pashas seat the corporated in the Ottoman Empire, and was governed by pashas seat the corporated in the Ottoman Empire, and was governed by pashas seat the corporated in the Ottoman Empire, and was governed by pashas seat in the corporated in the Ottoman Empire, and was governed to be pashas and the control of the country, with the ostensible object of suppressing the mamelukes on bedguard. From 1802-1804 French troops occupied the country, with the ostensible object of suppressing the mamelukes and restoring the authority of the Sultan; and after their evacuation of the country Mohammed Ali, who was appointed governor in 1805, exterminated the mamelukes in 1811, and was eventually made herealtary governor of Egypt and the Sultan by a firman from the Sultan of Feb. 13, 1841. Mohammed Ali was succeeded before his death by his son Ibrahim (1848, whose nephew Abhas 1 ruled from 1848, whose nephew Abhas 1 ruled from 1854, 1863, as on of Mohammed Ali, the concession for the Suez Canal was obtained, and his successor Ismail (1863-1879), a son of Ibrahim, was granted (by firman of May 14, 1867) the title of Khedive, the previous rulers having held the title of Vall, or Governor. In the early years of Ismail's reign the Egyptian dominions were very largely extended, until in 1875 its territories comprised an area of nearly 1,500,000 square miles, with a population of about 16,000,000. The wild extravagance of Ismail drove him to raise enormous loans in Europe, which plunged the country into such financia embarrassment that the Governments of France and Great Mills 1803 and 1803 and 1

plunged the country into such financial embarrassment that the Governments of France and Great Britain intervened and forced Ismail to abdicate, appointing his son Tewfik (1879-1892) to succeed him. By a Khedival decree of Nov. 10, 1879, two Comptrollers-General were appointed for the reorganization of the administration and re-establishment of financial equilibrium, Major Evelyn Baring being the British and M. de Blignières the French representative. The Dual Control governed Egypt for two years, and a series of reforms was initiated, but further progress was interrupted for the Egyptian Arch, headed by an official of the Egyptian Arch, headed of the Covernment declined to intervene, and a British expedition was dispatched to re-establish the authority of the Khedive. Egypt is nominally subject to Turkey and pays an annual tribute of \$3,300,000, but in all internal and international affairs the Khedive is completely inde-

pendent. In practice, however, the actual control is in the hands of Great Britain.

The Dual Control was abolished by a decree of the Khedi've (Jan. 18, 1883), and a British financial adviser was appointed in place of the Comptroller-General. In January, 1884, Sir Evelyn Baring (who had previously served as Comptroller-General) was appointed Consul-General for the United Kingdom, and the British expeditionary force, sent to quell the rebellion of 1882, remained in the country rebellion of 1882, remained in the country as an army of occupation. Meanwhile a revolt had broken out in the southern provinces, headed by Sheikh Mohammed Ahmed, of Dongola, who had previously abandonment of the territory abandonment of the territory now known as the Sudan Provinces (g. p.), 1892 Tewfik was succeeded by his elder son Abbas II., the present Khedive.

	AREA AND POP		
		Area in	
	Districts and Capitals	English	Population
		Sa. Miles	1907
	Lower Egypt—		
	Alexandria	70	332,246
	Cairo	19	654,476
	Ismailia and Port Said	3	61,332
	Suez	3	18,347
	Beheira (Damanhûr)	1,725	830,015
	Daqahlia (Mansûra)	1,018	912,428
	Gharbîa (Tanta)	2,436	1,484,814
	Menufîa (Shebîn el Kôm)	609	971,016
	Qaliûbîa (Benha)	358	434,575
	Sharqia (Zagazig)	1,323	886,346
	Sharqia (Zagazig)	1,020	000,040
	Upper Egypt-		
		772 -	907.435
	Assiât (Assiât)		
	Aswan (Aswan)	169	234,602
	Beni Suêf (Beni Suêf)	413	372,412
•	Fayûm (Medinet el Fayûm)	671	441,583
	Girga (Sohâg)	579	797,940
	Gîza (Gîza)	397	460,080
	Minia (Minia)	759	663,144
	Qena (Qena)	656	780,849
	El 'Arish	11,200	18,637
	Sinai Peninsula	11,200	25,082
	Libyan and Arabian Deserts	340,000	100,000
	Total	363 181	11 287 359

sians.

Government.—Viscount Kitchener of Khartoum was appointed British Agent and Governor-General in 1911. The army is limited to 18,000, and the commander in chief is appointed by the Khedive with

Egypt-Continued.

Egypt—Continued.

the consent of the British Government. The position of Egypt is thus somewhat complicated as a semi-independent tributary State of the Ottoman Empire, at present occupied by British troops. Ruler, Abbäs 11. (Abbäs Hilmi), Knedive of Egypt; born July 16, 1874; succeeded his father (Mohammer Tewrik) Jan. 74, 1892. The Mohammer Tewrik Jan. 74, 1892.

routes a Red Sea.

routes across the Arabian Desert to the Red Sea.

Cities.—Cairo, the capital, stands on the east bank of the Nile, about fourteen miles from the head of the Delta. Its oldest part is the fortress of Babylon in October 1988.

October 1988. The Roman basicions and Conglist the Miles. The Roman basicions and Conglist the mosque of "Amer. dating from A.D. 643, and the most conspicuous is the Citadel, built by Saladin toward the end of the twelfth century. On the edge of the desert west of Cairo are the Pyramids of Giza and the Sphinx, which can now be reached by tram in about forty minutes. Alexandria, founded B.C. 332 by Alexander the Great, was for over 1,000 years the capital of Egypt. Its great Pharos, or lighthouse, was one of the "seven wonders of the world."

Egypt:

American citizens in, proclamation regarding rights of, 4231, 4344. Discussed, 4244, 4357.

American representative in, death of, referred to, 3446.

Ancient obelisk presented to New York City by Government of, 4520, 4564.

Change of personal head of, 4520. Commercial convention with, agreement regarding, 4849.

Consular courts in, discussed, 4759. Consuls in, relieved of judicial powers discussed, 4192.

Diplomatic relations with, 4824. Resumed, 3446.

Disturbances in, and protection for American citizens discussed, 4715. Expulsion of Greeks from, referred to, 2828.

Judicial code of reform tribunal of, to be revised, 4564.

Egypt, International Tribunals of.—In 1876, as the result of negotiations between the Ottoman and Egyptian Governments and the various Christian powers having representatives at Cairo, courts were created in Egypt for the tribunal of civil and commercial causes arising the tribunal of civil and foreigners of different can be compared to the compared of the court of the consular of the courts. A mixed tribunal consists of the Cayptian Government and members of the Khedival family. These mixed tribunals, in civil matters within their exclusive jurisdiction, superseded the consular courts. A mixed tribunal consists of five judges, three of whom are foreigners and two natives. The foreign judges are appointed by the Khedive on the recommendation of the great powers, each of which is represented by from one to three judges. There are three tribunals of original jurisdiction (first instance), one each at Cairo, Alexandria and Mansura, and a Court of Appeals at Alexandria. The United States is represented in these courts by the following judges: Court of Appeals.—Somerville P. Tuck. Egypt, International Tribunals of .- In

Is represented in these courts by the following judges:
Court of Appeals.—Somerville P. Tuck, of New York (appointed 1908).
Court of First Instance.—William G. Van Horne, of Utah (appointed 1902):
Pierre Crabités, of Louisiana (appointed 1011). 1911).

Egypt, Treaties with.—In November, 1884, a convention relative to commerce and customs was concluded with Egypt. It is identical with one concluded between Egypt and Greece during the same year. It contains the most favored-nation clause, and provides for the Importation into Egypt of the productions of the soil and industry of the United States under a fixed duty based upon eight per cent ad valorem in the port of discharge. The importation of firearms into Egypt is forbidden, as well as tobacco in all its forms, and tom-bac, together with salt, natron, hashish, and saltpeter. The productions of the soil of Egypt, when sent to the United States, shall pay an export duty of 1 per cent ad valorem computed on the value of the goods at the port of exportation.

Eight-Hour Law .- Congress, as long ago as 1888, passed a law making eight hours a legal day's work for all laborers, workmen and mechanics employed by or on behalf of the government, and President Grant by proclamation decreed that no reduction in wages should be made in consequence of the shortening of the day. Eight-Hour Law-Continued.

(Page 3969.) Failure of certain department heads to comply with the law brought forth an emphatic repetition of the proclamation for strict observance. (Page

4129.)
President Van Buren had, back in 1840.

President Van Buren had, back in 1840, ordered a uniform day of ten hours in the executive departments.

The eight-hour law was evaded by contractors in navy yards and public buildings and work undertaken by contractors for many years. Finally in 1912 an act was passed to take effect Jan. 1, 1913, requiring all contracts for government work to contain a clause forbidding laborers or mechanics to work more thau eight hours a day.

Eight-Hour Law should be extended,

7468, 7588.

El Caney (Cuba), Battle of. Santiago (Cuba), Battle of.)

El Caney, Cuba, captured by American troops, 6317.

El Dorado, The, arrest and search of, by Spanish authorities, 2869, 2976.

Election Commission charged with inquiring into subject of election laws recommended, 5646, 5766.

Election Law, Federal, recommended,

5490, 5562, 5766.

Elections:

Act prohibiting military interference at, vetoed, 4484.

Army and Navy prohibited from interfering in, 3866.

Complications growing out of, Southern States, and other disturbances, discussed, 4071, 4072, 4117, 4161, 4104, 4166, 4218, 4250, 4273, 4219, 4259, 4367, 4372

Federal interference in, discussed,

Habeas corpus suspended in certain sections, 4090, 4093.

Revoked as to certain county. 4092.

Proclamation regarding, 4086, 4088, 4089, 4090, 4092, 4093, 4177, 4226, 4230, 4276, 4350.

Congressional and claims of members to seats discussed, 4466.

Constitutional conventional in Cuba,

ordered, 6448. Discussed, 4445, 4512, 4553.

Educational requirements for voters recommended, 4310, 4365.
Federal supervision of Congressional,

recommended, 5490, 5562, 5766.

Gerrymander discussed, 5643.

In Arkansas, disturbances regarding, and claims of persons to governorship discussed, 4218, 4219, 4252, 4273.

Proclamation regarding, 4226.

California, correspondence garding national military forces to be used at, referred to, 4076.

In Louisiana, complications growing out of, discussed, 4161, 4166, 4250, 4259.

Federal interference in, discussed,

4259.

Proclamations regarding, 4177, 4230.

In Mississippi, proclamation regarding complications growing out of, 4276.

In the South and results of amendments to Federal Constitution discussed, 4445, 4553.

In Virginia, troops at polling places during, referred to, 4367, 4372. Not to be held in Hawaii, 6590.

Partisan interference in, by public officers-

Discussed by President Tyler, 1905, 1942.

Order regarding, of President-Cleveland, 5079.

Hayes, 4402. discussed. President (See President of United States.)

Stimulus of personal interests in, should be restrained, 1942.

Troops stationed at polling places in Southern States discussed, 4367. 4372.

## Elective Franchise to Freedmen:

Discussed by President—Garfield, 4598. Hayes, 4445, 4553. Johnson, 3557.

Free exercise of right of suffrage discussed and recommendations regarding, 5490, 5562, 5643.

Electoral Colleges .- Under the Constitution of the United States (Article II, Section of the United States (Article II, Section 1), the President and Vice-President are chosen every four years by electors appointed by each state "in such manner as the legislature thereof may direct." Each state is entitled to as many electors as it has Scantors and Representatives. No Senator or Representative or person holding an office of trust or honor under the third states may be an electron. The appropriate of the state tion 1), the President and Vice-President

The term Electoral College has been informally used since 1821, and was probably suggested by the "College of Cardinals." The words "College of Electors" first appear in an act passed in 1845.

Electoral Colleges-Continued.

Electoral Colleges—Continued.

The Colleges of Electors are state bodies, and their integrity as such is scrupulously guarded. Their method of appointment is left absolutely to the state legislatures. Till about 1820-1824 they were appointed direct by the legislature in most states; in 1824 popular election had superseded legislative appointment in all but six states. The last state to adopt popular choice of presidential electors was South Carolina, in 1868. The congress district system, which divides a state's electoral vote, has sometimes been tried as a party compromise, but at present all parties pre-

Carolina, in 1868. The congress district system, which divides a state's electoral vote, has sometimes been tried as a party compromise, but at present all parties prefer the system of having all the electors on a general ticket. The state appoints the place of meeting and Congress has fixed the time—the second Monday in January, every fourth year. There is no organization of the college, but it is customary to select a chairman. On the second Wednesday in February following the meeting of the electors, both houses of Congress meet in the hall of the House of Representatives and the President of the Senate opens and counts the state returns. The state, by act of Feb. 3, 1887, is made state, by act of Feb. 3, 1887, is made state, by act of the state returns. The state, by act of Feb. 3, 1887, is made state, by act of the state returns. The state, by act of Feb. 3, 1887, is made state, by act of the state returns to decide. (See Electoral Commission.)

In the presidential campaign of 1912 during the contest between President Taft for renomination and Mr. Roosevelt for the nomination for President before the Republican convention, some of the states chose presidential electors before the nominations were made. President Taft was nominated by the convention, and Mr. Roosevelt claimed that the electors who had been chosen and instructed to vote for him before the nomination of Mr. Taft were still, notwith-standing the latter's nomination, in duty bound to carry out their obligations to the people, and vote for Mr. Roosevelt, and some of the electors expressed such Intentions. The courts were appealed to a sevalual placed on the Republican ticket could not be removed because of the failure or success of any candidate before national to the people were the same as if no convention had been held. the people were the tion had been held.

Electoral Colleges:

Increase of political power of Southern States in, due to constitutional amendments, discussed, 4445.

Joint resolution declaring certain States not entitled to representation in, discussed, 3461.

One branch of Congress formed into. productive of mischief, 1395.

Referred to, 2188.

Electoral Commission.-In the Presidential election of 1876 Rutherford B. Hayes and Samuel J. Tilden were the respective and Samuel J. Tilden were the respective Republican and Democratic candidates. Charges of fraud were made concerning the electoral votes of Florida, Louisiana, Oregon and South Carolina. On Jan. 20, 1877, Congress appointed a commission, called the Electoral Commission, to investigate the charges and determine the validity of the returns. This is the only time a commission of this sort has been appointed and much doubt has been expressed as to its constitutionality. The commission consisted of fifteen members—three Republican Senators, two Democratic Representatives, the Commission, three Democratic Representatives, and five Republican Representatives, and five Associate Justices of the Supreme Court. Its members were Justice Nathan Clifford Miller, Steep and Joseph P. Bradley. Senators, Strong, and Joseph P. Bradley. Senators, Strong, and Joseph P. Bradley. Senators, Tereinghuysen, Thomas F. Bayard, and Allen G. Thurman (replaced later by Francis Kernan), and Representatives Henry B. Payne, Eppa Hunton, Joslah G. Abbott, George F. Hoar, and James A. Garfield. The commission by a vote of eight to seven, on Feb. 9, 1877, decided to sustain the validity of the Hayes electoral ticket in Florida, and later gave similar decisions regarding the returns from the other states. After the work of the commission the vote of the electoral colleges stood 185 for Hayes and 184 for Tilden.

Electoral-Commission Bill approved and reasons therefor, 4376.

Electoral Messengers, compensation to, recommendations regarding, 4850. Electors, Presidential:

Constitutional amendment regarding selection of, recommended, 5644. Method of appointment of, and effect

of gerrymander discussed, 5643. Electrical Machinery, Apparatus and Supplies.—(From a bulletin of Oct. 23, 1913, issued by the Bureau of the Census.) This industry includes the manufacture of the machines and appliances used in the the machines and appllances used in the generation, transmission and utilization of electric energy, together with most of the parts, accessories and supplies for them. It does not include, however, the production of poles, whether of wood, iron or steel; nor does it include the manufacture of glass and porcelain ware made expressly for electrical purposes, that of bare iron and copper wire, or any of the group of electrochemical and electrometallurgical products.

and copper wire, or any of the group of electrochemical and electrometallurgical products.

The total number of establishments in the United States in 1909 engaged in the manufacture of electrical machinery, apparatus and supplies was 1005. The total value of the value of products was \$221,308,563. The industry in 1909 was largely centralized in the six states of New York, Pennsylvania, New Jersey, Massachusetts, Illinois and Ohio. These states together reported 83.9 per cent of the total value of products, and 83.1 per cent of the total value added by manufacture.

See the value of the value of the value added by manufacture.

The way for the value of \$49,289,815, or more than one-fifth of the total for the United States. The number of wage-earners supplies to the value of \$49,289,815, or more than one-fifth of the total for the United States. The number of wage-earners more than one-fifth of the total for the United States. The number of wage-earners more than one-fifth of the total for the United States. The number of the value added by manufacture more than doubled. Pennsylvania ranked second among the states in 1909 and 1904 in value added by manufacture more than doubled. Pennsylvania ranked second among the states in 1909 and 1904 in value of products and in value added by manufacture, though in the average number of wage-earners employed it dropped from second place

Electrical Machinery, Etc.—Continued. in 1904 to fourth place in 1909. In 1909 New Jersey, which showed the most rapid development of any of the six leading states in the industry, ranked third in number of wage-carners employed and value of products, advancing from fourth place in number of wage-carners and from fifth place in value of products during the preceding five years. Michigan, which occupies a position of minor importance among the states in the industry, shows the largest percentages of increase in all three items, while Connecticut, Indiana and Wiscousin also show large relative gains. gains.

gains. Establishments owned by corporations constituted more than two-thirds of the total number of establishments reported, and the value of their products represented 96.3 per cent of the total values. Of the 1,009 establishments reported for 1909, 31 manufactured products valued at \$1,000,000 or over. In 1909 there were 16,791 dynamos of all kinds manufactured for a total value of \$13,081,048. Of these, 13,882 were of direct current and 2,909 of alternating current. During the decade ending with 1909 there was an increase of 59.5 per cent in the number, and of 143.2 per cent in the total capacity, of dynamos produced. produced.

produced.
There were 76,729 transformers manufactured, of a total value of \$8,801,019.
The production of switchboards in 1909 was valued at \$5,971,804. Some 504,030 motors of a total horse-power of 2,733,448 and a value of \$32,087,482 were manufactured in 1909.
The number, capacity and value of mo-

thred in 1909.

The number capacity and value of motors for transforming electric current into mechanical power were very much larger in 1909 than in 1899. The number of motors of all kinds produced increased 215.5 per cent during the decade, their capacity 122.8 per cent, and their value, 64.5 per cent. The largest increases are shown in the case of the motors for operating stationary machinery. The general report on manufactures shows a large increase in the use of electric power. In 1909 there were 388,554 electric motors, with a capacity of 48.517,140 horse-power, installed in manufacturing establishments. In 1899 there were only 16,891 motors reported with a capacity of 492,936 horse-power.

in 1899 there were only 16;891 motors reported with a capacity of 492,936 horse-power.

The number of primary batteries manufactured in 1909 was 34,333,531, valued at \$5.312,595; an increase in value of 498.7 per cent since 1899. The production of batteries was valued at \$4,243,984 for 1909, an increase of 65.8 per cent during the decade. The value of arc lamps manufactured in 1909 was \$1,706,959, and the number 123,985. From 1899 to 1909 there was a decrease of 34,202, or 21.6 per cent in the number of arc lamps manufactured and a decrease of \$120,812, or 6.6 per cent, in their total value. The decrease is accounted for by the fact that while formerly arc lamps were used almost exclusively for street lighting and other purposes, the incandescent lamps have now replaced them to an appreciable extent.

The production of incandescent lamps showed a valuation of \$15,714,809 for 1909, and a total number of 66,776,997. About one-fifth of this total production was tungsten, the remainder being classified as carbon filament.

The value of insulated wire and cables manufactured in 1909, 1904, and 1899, constituted the largest single item in the total value of electrical machinery, apparatus and supplies reported, representing

more than one-fifth of the total value of products for the industry at each census. Of the \$51,624,737 reported as the total value of insulated wire and cables, \$40,250,572 was reported by establishments in the industry proper, and \$11,374,165 by establishments engaged primarily in other industries. Only a small number of the establishments in the industry proper drew the wire which they insulated, while of the establishments outside the industry reporting this product the greater number were engaged primarily in wire drawing. New Jersey, Illinois and New York were the three states leading in this branch of the industry in 1909, reporting 63.8 per cent of the total value.

Electric Telegraph. (See Telegraph Lines.)

Electricians, International Congress of. at Paris, discussed and recommendations regarding, 4581, 4625, 4714. Elimination of local offices from poli-

tics, 8078.

Electricians, National Conference of, at Philadelphia, 4956.

Elk Refuge, land set apart for, 8368. Elkhorn Forest Reserve (Mont.) proclaimed, 7132.

Emancipation of Slaves:

Compensation to states abolishing slavery recommended, 3269, 3292,

Draft of bill for, 3285, 3337. Recommendation again to be made.

3297. Constitutional amendment regarding,

recommended, 3453, 3556.
Ratification of, 3570, 3643.
Discussed by President Hayes, 4394.
Emancipation Proclamation.—Farly in the Civil War many persons began to agitate for a proclamation from the President tate for a proclamation from the President declaring the slaves free. It was the intention of President Lincoln, as he declared, to preserve the Union without freeing the slaves, if possible. Sept. 22, 1862, he issued a preliminary proclamation (page. 3297) as a war measure, calling upon all the people in rebellion against the United States to return to their allegiance, promising measures of relief in case of compliance, and threatening to free the slaves in those states and parts of states which should still be in rebellion on the 1st day of January next succeeding the proclamation. This had no effect. Accordingly, on Jan. 1, 1863, President Lincoln issued a supplementary proclamation (page 3358) declaring the freedom of the slaves in all the states which had seeded except forty controls and Portsmouth, and thirteen parishes of Louislana, including the cities of Norfolk and Portsmouth, and thirteen parishes of Louislana, including the city of New Orleans. The thirteenth amendment to the Constitution, in force Dec. 18, 1865, completed the work of emancipation, by which 3,895,172 slaves were made free. declaring the slaves free. It was the inten-

Emancipation Proclamation, 3358.

Carpenter's painting of Lincoln and Cabinet at first reading of, presented to Congress, 4435.

Notice given that slaves would be emancipated on Jan. 1, 1863, 3297.

Embargo.-A prohibition imposed by a country to prevent its vessels or those of neutral or hostile powers leaving its ports. country to prevent its vessels or those of neutral or hostile powers leaving its ports. The United States Government laid embargoes at various times between 1794 and 1815. Upon the breaking out of war between France and Great Britain in 1793 each country ordered the seizure of neutral vessels bound for the ports of the other. In consequence of the depredations of England and France upon the commerce of the United States, an act was passed April 18, 1806, prohibiting trade, 21, 1807, Congress, at the suggestion of Jefferson, passed an embargo act prohibiting the sailing of any merchant vessel, save coasters, from any American port, Jan. 9, 1808, another and more stringent act was passed. These measures failed to bring either France or England to terms, and, though somewhat modified by the act of March 12, 1808, they wrought much injury to shipping and export trade of the United States. They were extensively evaded, and March 1, 1809, were repealed and replaced by the nonintercourse law, sentering merican ports. Another embargo act was passed Dec. 10, 1813, during the second war with Great Britain.

Embargo: On American vessels referred to, 427. On foreign vessels-

For 60 days recommended, 484. Governors requested to call forth militia if necessary to enforce,

Imposed, 458. Removed, 457, 466.

Embezzlement. (See Defalcation.) Emigrants to United States. (See Immigration.)

Emigration of Negroes. (See Negroes.) Eminent Domain .- The original or supe-Emment Domain.—The original or super-rior ownership retained by the people or state by which land or other private prop-erty may be taken for public use or bene-fit. This is the most definite principle of the fundamental power of the government with regard to property and the most exact idea of property remaining in the govern-ment or in the aggregate body of the with regard to property and the most exact idea of property remaining in the government or in the aggregate body of the people in their sovereign capacity, giving the right to resume original possession in the manner directed by law whenever its use is essential to the mutual advantance, the proper authorities deem it necessary for the general good to open a street, lay out a park, dig a caual, abate a nutsance, charter a railroad, etc., and the owners of the land on the route or space desired refuse to sell or demand an exorbitant price for their property, the state, by eminent domain, has the power of control, and the courts may compel the surrender of the property upon due compensation being determined by a board of appraisers. The Constitution of the United States in the control of the property upon due compensation being determined by a board of appraisers. The Constitution of the United States in the control of the property upon due compensation to those from whom property is taken.

Employees. (See Government Employ-

Employees. (See Government Employees; Officers, Public.)

Employers' Liability and Workmen's Compensation Commission, 8072. Report of, 8109.

Employers' Liability Law proposed for District of Columbia, 7026, 7360.

Discussed by President Rosevelt, 7026, 7416, 7467, 7468, 7485, 7506. Government employees in service, compensation for, recommended. 7507.

Government employees injured on Panama Canal, compensation for,

urged, 7508.

Emucfau (Ala.), Battle of.—In January, 1814, Jackson, with 930 volunteers, and 200 friendly Indians, again took the field against the hostiles. Jan. 21, with Gen. Coffee, he camped near Emucfau, on a bend in the Tallapoosa, in southern Alabama. Indications pointed to the presence of Indians, and the whites kept vigil all the night. At dawn of the 22d the savages made the attack. Gen. Coffee repulsed the Indians, driving them back 2 miles. The Indians, then rallied, attacking a second time, but were again repulsed. Gen. Coffee was wounded. His ald-de-camp and 2 or 3 others were killed. Several privates were wounded. Jackson abandoned his excursion after the battle and retired toward Fort Strother. Emucfau (Ala.), Battle of .- In January,

Encomium, The, seizure of slaves on

board, referred to, 1499. Compensation by Great Britain in

case of, referred to, 1732, 1784. Engines and Machine Tools, reduction

of tariff on, vetoed, 8131. Engineer Corps:

Entitled to consideration, 471. Increase in, recommended, 873, 954, 1387, 1474, 1607, 4638.

Officers of, referred to, 1685. Recommending increase in, 873, 954,

1387, 1474, 1607, 4638. England. (See Great Britain.)

Engraving and Printing, Bureau of. -In 1862 the government took over the

Engraving and Printing, Bureau of.

—In 1862 the government took over the
work of printing its own notes and securities and in 1874 the Bureau of Engraving
and Printing was established, in accordance
with an act passed by Congress in 1872.

In 1878 a separate building was erected
for the exclusive use of the bureau at a cost
of \$300,000. This was soon found to be
inadequate to the needs of the work and
a new building was erected in 1902 in the
grounds adjoining, and the old building
of the auditors.

The bureau designs, engraves, prints and
finishes all the securities and other similar
work of the government printed from steel
plates, embracing United States notes, bonds
and certificates, national bank notes, internal revenue, postage and customs stamps,
treasury drafts and checks, disbursing
officers' checks, licenses, commissions, patent and pension certificates, and portraits
authorized by law of deceased members of
Congress and other public officers." From
the pressent deather of the contraction Its presses come the million dollars of new paper money demanded by the commerce of the United States every day; the billions of stamps that are affixed to the nation's mail, and the millions of internal revenue stamps with which the nation collects its domestic taxes. The engraving is gnarded with the utmost sereey, and the original plate is never printed from.

When the superintendent of the plate-printing division wants plates to fill an

Engraving and Printing—Continued.
order for printing which he receives from
the Chief of Division, he makes a requisition upon the custodian, stating the plate
required, its class, etc.; the same is then
charged to him upon the book of delivery
and a replica is forwarded by a messenger,
with a receipt for the same, which is signed
on its delivery. After the proper complement is printed, the replica is returned to
the custodian and checked from the superintendent's account. It is then repaired
or waxed, as the cass may be and placed
or waxed, as the cass may be and placed
order observed are remarkable, and if not
perfect it is still difficult to know where
to begin or what to improve. While there
is no ostentatious display of authority,
that authority is felt, and the pressure
tends, as that on the key of the arch, to
hold the fabric together. There is no noise
except that of the machinery. The directions are conveyed quietly from one to another by printed and written tickets, so that
every transaction has its check and countransaction has its check and coun-Engraving and Printing-Continued.

Enterprise, The .-- An American brig of Enterprise, Inc.—an American brig of the coast of Maine, Sept. 5, 1813, under command of Capt. Burrows, met and captured the British brig Bozer, also of 14 guns. The fighting was desperate and lasted 40 minutes, during which both captalns were killed. The captured brig was towed into Portland, Me.

Enterprise, The (brig), seizure slaves on board, referred to, 1499.
Compensation by Great Britain in case of, referred to, 1732, 1784.
Enterprise, The (schooner), engagement with Tripolitan cruiser, 315.

Entomology, Bureau of. (See Agricul-

ture, Department of.)

Epidemics. (See Contagious Diseases: International Sanitary Conference; Quarantine Regulations.)

Era of Good Feeling .- A period of American political history between 1817 and 1823. All political issues seemed to have ican political history between 1817 and 1823. All political issues seemed to have been settled by the War of 1812. The Federalist party had dwindled to an insignificant few, and the grounds of their contentions seemed to have disappeared. The Democrats held undisputed sway in Government and the best of feeling prevalled everywhere. The inaugural address of Monroe in 1817 (573) was calculated to promote harmony and soothe the feelings of the minority of the Frestdent maintained to the feelings of the feeling cast against him. The later issues of the tariff and internal improvements at public expense had not yet developed, but with the election of John Quincy Adams in 1824 opposition to his policy began to grow, with Jackson as a center. Jackson had been the popular candidate for the Presidency in 1824. Falling of a majority in the electoral college, he was defeated in the House by a coalition of the friends of Clay and Adams, who later formed the Whig party, and the Era of Good Feeling ended. Erie, The, claims of Sweden for alleged misconduct of commander of, 1172.

Erie and Oswego Canal, memorial in favor of enlarging docks of, 3282.

Erie, Lake. (See Lake Erie.) Erie (Pa.) Marine Hospital tendered United States for use of soldiers' and sailors' home, 4786.

Erwin, Miss., riot at, 6771.

Essex, The.—A United States frigate of 32 guns. Aug. 18, 1812, she was attacked by the Alert, a British sloop of war carrying 26 guns. One broadside from the Essex nearly sunk the Alert and caused her surrender. Among the midshipmen of the Essex at this time was David Glasgow Farragut, then 11 years old. Later the Essex started for the Pacific on an independent the control of the series of the state of the Hardine she carried 46 guns. Under the Selzed and of Capt. David Forter the selzed and of Capt. David Forter the selzed and of the gratter of the state of the state of the control of the chemy's property, \$50 occurrying for destroying \$2 cuns, and over 100 cannon. In February 1814, she was surprised in the harbor of Valparaise, Chile, by 2 British menof-war—the Phoebe, carrying 52 guns, and the Cherub. 28 guns. March 28 the Essex, already crippled by a squall in the attempt to get to sea, tried to escape, but was surrendered a helpless wreck to the enemy after a bloody battle, in which one-half of her men and all but I officer were wounded or slain. Essex, The .- A United States frigate of

Estelle, The, order to United States marshal in Rhode Island to take possession of, 4443.

Ethiopia, Treaties with .- Dec. 27, 1903, Ethiopia, Treaties Will.—Dec. 21, 1900, a treaty to regulate commercial relations was signed with Mencilk II., King of Ethiopia, granting freedom to citizens of the United States to travel and transact business in that country and guaranteeing security of persons and property.

Europe.-The area of Europe is about Europe.—The area of Europe is about one-fourteenth of the land surface of the globe. Its length from the North Cape, 71° 12′ N., to Cape Matapan, in the south of Greece, 36° 23′ N., is about 2.400 miles, and its breadth from Cape St. Vincent to the Urals is about 3,300 miles. The political boundary between Europe and Asia extends some distance beyond the Urals, to include the mining regions; in the southeast it follows the valley of the Manych, north of the Caucasus.

the Urals, to include the mining regions; in the southeast it follows the valley of the Manych, north of the Caucasus.

The nations of Europe, with the form of government and capital of each follow: \*Albania (Principality), Scutari.

Austria-Hungary (Monarchy), Vienna.

Austria (Empire), Vienna.

Hungary (Kingdom), Budapest.

Belgium (Kingdom), Bonasels.

\*Bulgaria (Kingdom), Soña.

Denmark (Kingdom), Copenhagen.

France (Republic), Parls.

German Empire (Empire), Berlin.

\*Greece (Kingdom), Athens.

Italy (Kingdom), Rome.

Luxemburg (Grand Duchy), Luxemburg.

\*Montenegro (Kingdom), The Hague.

Norway (Kingdom), Christianla.

Fortugal (Republic), Lisbon.

Kunania (Kingdom), Buleharest.

Kussia-in-Europe (Empire), Ferrograd.

Servia (Kingdom), Belgrade.

Spain (Kingdom), Madrid.

Europe-Continued.

Sweden (Kingdom), Stockholm.
Switzerland (Republic), Berne.
\*Turkey (Empire), Constantinople.
United Kingdom (Kingdom), London.
\*The Balkan Sates are Albania, Bulgaria, Greece,
Montenegro, Servia and Turkey-in-Europe.

Montenero, Servia and Turkey-in-surope.

Physical Features.—The coast-line is Irregular owing to the large number of islands and of deep guifs and inlets separated by peninsulas. The Baltic, with its inner branches, the Guif of Bosnia and the Guif of Finland, reaches toward the White Sea on the north, and partiy isolates Scandinavia. On the west coast are the peninsulas of Demmark Criterian, Brite Mediterranean is divided into guifs, peninsulas, and islands, of which Italy, the Auriatic, the Balkan Peninsula, the Aëgean, the Sea of Marmora, the Black Sea and the Crimea, and Corsica, Sardinia, Sicily, Crete and Cyprus are the largest.

Structurally Europe may be divided into plateaus and fold mountains. The main plateaus and fold mountains. The main plateaus and fold mountains. The main plateaus are the old plateau of france, the Meseta of the Iberian Peninsula, the Schwarzwald (or Black Forest), Taunus, Humsruck, Ergebirge, and the Russian Fundamental Company of the Pyrenes, the Alps, the Carpathlans, the Balkans and their branching spurs. The folded mountains contain the highest summits, Mont Blanc (15,775 feet) being the culminating point of Europe, if the Caucasus be included in Asia. In Scandinavia the rivers are short and torrential on the West Coast. Though useless for navigation, they provide in their waterfalls valuable power, which is now being extensively utilized. To the southeast is the Russian of Eastern Lowland, the rivers are short and torrential on the West Coast. Though useless for navigation, they provide in their waterfalls valuable power, which is now being extensively utilized. To the southeast is the Russian of Eastern Lowland, the rivers are short and torrential on the Baltic, and the Black and Caspian Seas. The Dwina and Pietchora flow into the Baltic, and the Black Sea.

Through the Central Lowlands flows the Vistula, which rises in the Tatra, and the Oder, which has its source in the Sudetes. The Elbe and its tributaries rise in the mountains which bound the Nohemian plateau, the Ergeb

Europe, railway systems of, referred to.

Europe and the Near East, political conditions in, 8047.

European and West Virginia Land and Mining Co., agreement with agents of Mexico referred to, 3723.

of Mexico referred to, 3723.

Intropean War of 1914-16—Any attempt to discuss the political and diplomatic relations between the powers of Europe at the outbreak of the war in 1914 would be inopportune and inaccurate at this time. Neutral nations are not without bias either from sentiment or policy, and upon neither of these can sound judgment be based. Not until the hand of time shall have smoothed the ridges and wrinkles of impulsive opinion and careful investigation verified the truth of the charges and countercharges can we hope to read the true we may rely course of the war. Meantime we may rely course of the war. Meantime we may rely course of the warring nations.

June 28, 1914, the Austrian Archduke Francis Ferdinand, heir to the throne of Hoshenberg, were assassinated in Sarajevo, Bosnia, by a Servian student. An inquiry was begun at which evidence was introduced to show that the assassin's work was part of a plot for the revolt of the southern Slav provinces of Austria, instigated by Servians if not by the Servian government. Austria demanded a voice in the investigation and sent an ultimatum to Servia. The latter country agreed to all the demands except that to allow Austrian officials to participate in the inquiry.

July 27, the Austrian foreign office is servian foreign the servian fovernment is prepared in recat measure to comply with our demands.

"As a matter of fact however Servies." European War of 1914-16-Any attempt

sued a statement in which appeared these words: "The object of the Servian note is to create the false impression that the Servian Government is prepared in great measure to comply with our demands.

"As a matter of fact, however, Servia's note is filled with the spirit of dishonesty, which clearly shows that the Servian Government is not seriously determined to put an end to the culpable tolerance it hitherto has extended to intrigues against the Austro-Hungarlan monarchy."

The Hungarlan monarchy. The he invaded. Servined Austro-Hungarlan monarchy. The he invaded Servined Austro-Beni-officially, Germany let it he hungarlan to one must interfere with the Austro-Servian entanglement—an intimation that Germany would back Austria. To stem the trend toward war Sir Edward Grey, the British Foreign Secretary made the definite proposal that mediation between Servia and Austria be undertaken by a conference of the Ambassadors in London. France and Italy accepted the proposal. Germany and Austria declined. Next day came this announcement of war: "The Royal Government of Servian not having replied in a satisfactory manner to the note remitted to it by the Austro-Hungarian Minister in Belgrade on July 23, 1914, the Imperial and Royal Government finds itself compelled to proceed itself to safeguard its rights and interests and to have recourse for this purpose to force of arms. Austria-Hungary: "The following day the Czar of Russia Istued an imperial uksee calling all reservists such as imperial uksee calling all reservists

Hungary."

The following day the Czar of Russia issued an imperial ukase calling all reservists to the colors.

European War—Continued.

July 30, German Chancellor Von Bethmann-Hollweg sent the following telegram to the German Ambassador at Vienna:

"We cannot expect Austria-Hungary to negotiate with Servia, with whom she is in a state of war. The refusal, however, to exchange views with St. Petersburg would be a grave mistake.

"We are indeed ready to fulfill our duty as ally. We must, however, refuse to be drawn into a world confiagration owing to Austria-Hungary not respecting our advice. Your Excellency will express this to Count von Berchtold, Austro-Hungarian Foreign Minister, with all emphasis and great serious contracts.

ousness.

Minister, with all emphasis and great seriousness."

In reply to this communication Count Berchtoid told the German Ambassador that the Austro-Hungarian Ambassador that the Austro-Hungarian Ambassador at St. Petersburg had already been Instructed to begin negotiations with Sergius Sazon-off, the Russian Foreign Minister. But nothing came of these efforts.

Germany then asked Russia to cease mobilization and asked for a reply within twenty-four hours. England notified Germany that seems the serious serious serious the serious serious transportation of the July 31st, Premier Asquith announced in the British House of Commons:

"We have just heard, not from St. Petersburg, but from Germany, that Russia has proclaimed the general mobilization of her army and her fieet, and that, in consequence of this, martial law is to be proclaimed in Germany. We understand this to mean that mobilization will follow in Germany if the Russian mobilization is consequence of the Council of the Empire, issued a manifesto which read:

"Russia paid no attention to the German brimatum, but M. Gorymykin, president of the Council of the Empire, issued a manifesto which read:

"Russia is determined not to allow Servia to be crushed and will fulfill its duty

festo which read:
"Russia is determined not to allow
Servia to be crushed and will fulfill its duty
in regard to that small kingdom, which has
already suffered so much at Austria's already hands."

in regard to that small kingdom, which has already suffered so much at Austria's hands."

The German Ambassador, Baron von Schoen, went to the French foreign office and expressed the fear that dange office and expressed the fear that dange office for the following that the fear that dange is the contact of the Powers of the Triple Entente in the event of the Powers of the Triple Entente not taking steps to localize the conflict between Austria and Servia.

August 1, 1914, the German Ambassador anded the declaration of war to the Russian Foreign Minister. On the same day, the French Government issued a general mobilization order.

August 2d, Germany began the invasion of France through the Duchy of Luxemburg. This territory had been neutralized by the powers, including Germany, in 1867, but no resistance was made by the Ducal army of less than 450 men, though the Grand Duchess made formal protest.

August 3d, Germany sent to Belgium demanding passage for her toops and offering that it already had information that France was to use Belgium as a military base. Belgium refused entrance to German troops and demanded that Germany respect her neutrality, but on the morning of the 4th German troops entered Belgium. Sir Edward Grey, British Foreign Minister, in the House of Commons, read a telegram addressed to King George by King Albert of Belgium, asking "the diplomatic intervention of Your Majesty's Government to safeguard the interrity of Belgium?

Italy proclaimed her neutrality, although a member of the Triple Alliance.

This alliance, her statesmen explained, was Intended to protect the parties to it against an attack. Italy interpreted Germany's and Austria's acts as amounting to

incended to protect the parties to it against an attack. Italy interpreted Germany's and Austria's acts as amounting to an aggressive war.

August 4th, the German Emperor gave the Russian Ambussador his passports and England sent an ultimatum to Germany, dendered to the control of the contr ports. May 23, 1915, Italy declared war on Austria.

After a heavy bombardment of two days German forces entered the strongly fortified city of Liege, Belgium, August 7, and proceeded westward, taking successively Louvain, Brussels, Namur and Antwerp. About the middle of August Japan sent an ultimatum to Germany demanding the immediate surrender of Kiau Chau, China, which was leased by Germany in 1898, and later made a protectorate. This was surrendered to the Japanese in November. Meantime, although Germany had made some progress along the shores of the Balitc Sea, the Russian forces had invaded Galicia in Austria and East Prussia.

In France the German line extended After a heavy bombardment of two days

some progress along the shores of the Baltic sea, the Russian forces had invaded Galicia in Austria and East Prussia.

In France the German line extended diagonally across the northeastern frontier, with the left resting on Mülhausen. Turning on the left base the armies pressed rapidly by way of Nancy Verdund mand the strength of th

secure but their right was exposed to attack. To protect their communications two tack. To protect their communications tacks. To protect their communications tacks. To protect their communications tacks. corps facing west were stationed behind the River Ourc, which flows from the north into the Marne, about thirty-five miles east of Paris. Early on the morning of Sept. 6, General Joffre advanced the Sixth French army from Paris north of the Marne toward the Ourc, and then began the famous retreat of Von Kluck, which exposed the flank of Von Bülow, whose retreat in turn exposed the flank of Von Hausen, and the whole German line swung rapidly back to the eastward, at the same time extending northward to avoid enveloping movements by the enemy. On the 12th and 13th the pursuit was brought to an unexpected halt by the German army at bay on the hills north of the River Alse.

Fall of Antwern.—During September.

by the enemy. On the rate and room of pursuit was brought to an unexpected halt by the German army at bay on the hills morth of the River Aisne.

Fall of Antwerp.—During September, 1914, while the German armiles held their positions in northern France, the Belgian army had been recorganized and began an aggressive campaign against the German armiles held their positions in northern France, the Belgian army had been recorganized and began an aggressive campaign against the German communications. The German general staff them to be the store of the German general staff them to be the strongest for the German general staff them to be the strongest for the sesses in Europe. The city had a population of more than 300,000. It was defended by two rings of forts—an inner one of eight forts, about two miles from an old enceinte which encircled the city, and an outer ring of fifteen forts, at distances varying from six to nine miles from the enceinte. Four spectal features contributed to the strength of Antwerp (1) the close proximity of the neutral Dutch frontier on the north and northwest, (2) the existence of a large inundated area on the west and northwest, which served the same purpose; (3) the position of the River Scheddt, which protected the city on the west and onthwest, which served the same purpose; (3) the position of the River Scheddt, which protected the city on the west and offered a secure passage through Holland for supplies from the sea; (4) the position of the River Nethe, which runs close to the rear of the outer ring of forts and furnishes an inundated area for the protection of the city on the southeast.

Sept. 28 the German guns opened upon two of the forts of the outer ring south of the city. On the 29th one of these was blown up and the other was destroyed the following and the other was de

Battle of the Aisne,—The Aisne River is a sluggish canalized river about 170 miles long flowing generally westward into the Oise long flowing generally westward into the Oise through a valley from half a mile to two miles wide between plateaus 400 feet high on each side. While on the drive to Paris the Germans had prepared a strong position on the northern plateau upon which to make a stand in case of possible retreat. Concrete platforms had been built for heavy guns, and commodious trenches with overhead protection against shrapnel had been constructed for the infantry. The right of the position rested on the Noyon Hills west of the Oise, rorth of its junction with the Alsne. From this point the line ran east agath the Alsne about forty miles and them as the Alsne about forty miles and the Alsne about the Alsne about forty miles and west at a convenient distance in the rear of the lines. The German retreat abruptly halted Sept. 12 Hogerman retreat abruptly halted Lines were deadleded for the Noyon Hills to the Swiss fall with the Holm of the Swiss fall will be sent out forces to turn the Grann right and strike were deadleded for. The allies sent out forces to turn the Grann right and strike the railways in their rear, but each expedition resulted only in a pitched battle and the extension of the German lines Lorthward. By Oct. The 25th day of the fighting along the Alsne, the lines had been prolonged to La Bassee, ten miles from the Elglan fronter ten months was the extension of the Inner from the confluence of the Alsne and lies trius into Flanders and as close to the Elglish Channel coast as apperations of the British navy would permit. This line was roughly marked by the towns of flerce struggles. French reserve flerce struggles, French reserve than a school and the proposed and thing which we had been the street from the French active army of the British expeditionary force, Britash Ludians, Senegalese, and Turcos went to make and the proposition of the British capacition are force.

troops, detachments from the French active army, the British expeditionary force, British Indians, Senegalese, and Turcos went to make up the prolongation of the allies' front. On the southeast end of the German line the Crown Prince in September sent out several army corps to cut the line south of Verdun, but only succeeded in reaching St. Mihiel, which during the first half of 1915 continued to be a starting point for aggressive movements.

aggressive movements.

Fighting in Flanders .- Having taken Ant-Fighting in Flanders.—Having taken Anthers werp the Germans began sending large armies toward Dunkirk and Calais. The Belgian army held the Germans back of the Yser River at Nieuport, and, assisted by British warships in the Channel, forced them from the coast. Between Nieuport and Ypres the German advance was checked by cutting the dykes and flooding the country.

The artificial register of the state of the

European War—Continued.

The gains made were insignificant, and were partially recovered by the Germans later.

A second drive along the entire front in France and Belgium was began in Septemental the second of the second drive along the second drive along arried on in the Champagne district between Arras and Ypres and east of Loos.

The Eastern Theatre of War.—Operations against Germany and Austria on the east covered two separate fields: (1) that along the Vistula River in Poland and East Prussia and (2) the Austrian province of Galicia, which lies north of the Carpathlan Mountains. At the beginning of the war the Russians invaded East Prussia, defeated the Germans at Gumbinnen (Aug. 17-23), captured Allenstein and invested Königsberg. In the south the Russian invasion of Gall.

Russians invaded East Prussia, defeated the Germans at Gumbinnen (Aug. 17-23), captured Allenstein and invested Königsberg. In the south the Russian invasion of Galicla resulted in the capture of Lemberg, Sept. 2.3, and the strong Sept. 2.3 and the strong Sept. 2.3 and the strong Sept. 2.3 and the strong Gert. 2. Jarosius Sept. 2.3, and the strong The invasion was proceeding favorably for the Russians until General Von Hindenberg gransported a large German force from Belgium, and during the last three days of August completely annihilated two Russian army corps in the vicinity of Allenstein, Ortlesburg and Tannenberg, and on Sept. 1 reported to Berlin the capture of 70,000 prisoners, including two generals, 300 officers, and the equipment of the two corps.

Before the middle of November, 1914, seven Russian armies were advancing upon the Austrians and Germans between the Baitte Sea and the Carpathian Mountains, and pushing them to the west and south. The Russians held a line 100 miles long in Frussian patient of the frontier, except the strong of the about 75 miles from Cracow, and another army, approaching from the northeast, was reported to be within 25 miles of that city. The full strength of the Russian Empire was engaged in one grand concerted movement, with its single purpose the overthrow of the Teutonic power of central Europe.

Early in December the Germans occupied Lodz, in East Frussia, and began an impetance toward Warsaw, Poland, while the control of the c

was naticed Dec. 23 by the arrival of AustroGerman reinforcements.

The spectacular advance of the Germans
along the 100-mile front, extending from the
Baltic Sea near Libau in a southeasterly
direction to the northern tributaries of the
River Niemen, continued unchecked. Libau,
in the province of Courland, was captured
May 8, and the Invaders pushed onward
toward Riga.
In north Poland German forces successIvely occupied Przasynsz and Novo Georgievsk in July, 1915, and continued their
drive on to Warsaw, which was taken Aug. 1.
Further south, in Galicia, the strongly
ortified towns of Przemyst and Lemberg
were retaken by the Germans in June.

Invasion of Servia.—From July 29 to
Aug. 12, 1914, the Austrians bombarded
Belgrade, capital of Servia, whence the
administrative offices were moved, first to

Kragujevac and later to Nish. Aug. 16, 50,000 Austrians crossed the Danube into Servia and were met and defeated on the Servian and were met and defeated on the Servian and were met and defeated on the Servians, elated with their victories, invaded Austria early in September and besieged Sarajevo, capital of Bosnia. They were driven back nowerous and an Answird and the Servians of the Servian was supported and an Answird early in September and besieged Sarajevo, capital of Bosnia. They were driven back nowerous and an Answird against the northwest corner of Servia was indeed against the northwest corner of Servia was been July 29, ended Dec. 2, when the Servians were driven out by assault. The outlook for Servia was indeed gloomy when, to the surprise of the world, a desperate attack on the center divided the Austrian army, crushed the right wing and drove the invading armies from the Servian soil. Dec. 14, 1914, King Peter rentered Beigrade with his victorious army and the surface of the servian soil. Dec. 14, 1914, King Peter rentered Beigrade with his victorious army in the invadint Teefts. In a surface of the servian soil of Servia in October, 1915. Austro-German forces crossed the Danube at Beigrade and drove the Servians before them down the Morava Valley and formed a junction with the Bulgars on the 26th at a point on the Salonika-Nish railway and captured Nish, the temporary capital, and Kragujevac, the principal arsenal, in November. By the 1st of December, 1915, Austro-Hungarian, German and Bulgarian armies had swept over the entire country of Servia, the army was scattered and the King in flight.

Turkey's Entrance into the War.—The German crulsers Goeben and Breslau, pursued by hostile war ships at the beginning the was supple time, the crulsers were alleged to have been bought by Turkey. The powers protested, but Turkey not only retained the vessels but announced the abrogation of her capitulations wherein shad in times past restricted her sovereignty or conferred special privileges upon foreign na

and of Cyprus and deciared Egypt an independent state.

Naval Operations.—At the outbreak of the war Great Britain claimed the supremacy of the seas. July 31, 1914, the British fleets on all stations put to sea and the world to hold British shipping in port and recall vessels at sea by wireless. Two days later twelve French ships passed Gibraltar into the Mediterranean, which was assigned as the special province of the French fleet. The Austrian fleet took ref. page in Pola and the German fleet retired to the fortified ports of the North Sea and into the Baltic. Aug. 5, the Königin Luise, a German liner, which had been converted into a mine layer, was torpeded by the British destroyer Lance. Next day the British crulser Ampletish in North German mine and Hightpur sik the North German Loyal hee Kaiser with the North German Loyal hee Kaiser Wilhelm dr. Ordser, which had been armed as commerce destroyer.

had been armed as a commerce destroyer.

Helpoland Naval Battle—Aug. 28. 1914,
Admiral David Beatty, with a British battle squadron, consisting of the Fearless,
the Arethusa and about twenty destroyers,

engaged a German squadron off the naval engaged a German squadron off the naval base of Helgoland in the North Sea. Three German cruisers were sighted—the Mainz, the Coln and the Ariadne. During the en-suing fight the British battle cruisers Lion, Queen Mary, Invincible and New Zealand came upon the seene. The three German

came upon the scene. The three German cruisers and two destroyers were sunk, and 2,500 sailors were reported lost.

Activities of German Cruisers.—In spite of British supremacy at sea Germany was able to inflict severe damage upon her commerce through the activities of the cruisers Karlsruhe, Emden, Königsberg, Scharnhorst, Gneisenau, Dresden, Leipsic, Nürnberg and Geier, most of which had been Interned in neutral ports or destroyed by the Brits of 1915.

Numberg and deier, most of which had been interned in neutral ports or destroyed by the first of 1915.

The German cruiser Karlsruhe was in the West Indies when hostilities broke out and the theorem in the Mental the Burope. Though said to have been chastly had a superior was a superior with the Atlantic. On the 26th she took the Vandyck, valued, with her cargo, at \$2,000,000. The Emden appeared in the Bay of Bengal Sept. 10, and by the 20th had captured six British ships, sinking five and sending the other to Calcutta, with the crews. Then she bombarded Madras and set two oil tanks on fire. Entering the harbor of Penang, Straits Settlements, she torpedoed and sunk the Russian cruiser Zhemtchug and a French destroyer. Next the Emden turned her attention to the wireless telegraph plant on Cocos Island. Nov. 9 she landed a small party to destroy the station, but the operator had alled can ustral the Emden producy and burned the Emden. The Sydney, heing a superior vessel, defeated and burned the Emden. The German loss was 200 killed and 30 wounded, while the loss on the Sydney was trifling. The Cocos Island landing party, after a series of miraculous escapes, heroic adventures and physical sufferings, reached Hodeida, on the east coast of the Red Sea, in friendly territory.

The Königsberg, on Sept. 20, 1914, ataked and destroyed the British crulser Peygasus, which was undergoing repairs in Zanzhar harbor. After a thorough search of

tacked and destroyed the British crulser Pegasus, which was undergoing repairs in Zanzibar harbor. After a thorough search of East African waters the German raider was discovered by the British crulser Chatham in shoal water six miles up the Ruigi River, in German East Africa. There she was bottled up by sinking colliers in the channel. In commenting upon the valor of German crulsers the London Times said editorially: "There are few episodes of modern navai history more remarkable than the meteoric career of the little Emden. Capt. von Müller has captured twenty of our merchant steamers and sunk seventeen of them. His

career of the little Emden. Capt. Von Müller has captured twenty of our merchant steamers and sunk seventeen of them. His ravages have cost us, at a rough estimate, £2.200,000 in our mercantile marine. By entirely legitimate strategy he sank a Russian cruiser and a French destroyer. He has bombarded an Italian provincial capital, created a marked panic among certain classes of the native inhabitants of our Indian seaports, swept the Bay of Bengal clear of shipping, isolated the province of Burma for many days, and finished by audaciously endeavoring to destroy a wholess station. In all his exploit has wholess station. In all his exploit has the officers and existing the province of the ships he sank his materies and the same part of the ships he sank his mineressarily, except by accident, based the committed no outrage, and has strictly observed the dictates of international law."

Off Coronel, Chile.—A British squadron consisting of the three armored cruisers,

Good Hope, Monmouth and Glasgow, com-manded by Admiral Cradock, encountered the German cruisers Scharnhorst, Gneisenau, the German cruisers Scharnhorst, Gneisenau, Dresden, Nürnberg and Leipsic, under Admiral Von Spee, off the coast of Coronel, Chile, on Nov. 3, 1914. The fight took place near sunset and lasted about three-quarters of an hour. A broadside from the Germans sank the Monmouth and the Good Hope, while the Glasgow escaped. Reart Admirat Chauteck in command of the fleet, German Josses wars insignificant lost. The

and 1,500 British sailors were lost. The German losses were insignificant. Off the Falklands.—Dec. 5, 1914, the augmented British squadron encountered the German cruisers Leipsic, Scharmhorst, Gneisenau, Nürnberg and Dresden off the Falkland Islands. All were sunk except the Dresden, which escaped. The British loss was reported as seven killed and four

was reported as wounded.
Oct. 17, 1914.—The British cruiser *Undaunted*, supported by four destroyers, engaged and sunk four German destroyers off the Dutch coast; 193 German officers and

aganted an sunk four German destroyers, engaged and sunk four German destroyers of the Dutch coast; 193 German officers and sallors were reported lost.

Jan. 24, 1915, a large German fleet, while attempting a raid on the English coast, was engaged by a British fleet. The German battle cruiser Bluecher (15,550 tons) and the smaller cruiser Kolberg were reported lost, and the British cruisers Lion and Tiger badly damaged.

War Zone Operations.—Early in the year 1915 a British order in council declared that all foodstuffs destined to Germany, though intended for the state of the state o

one hundred Americans. (See Wilson, Woodrow).

The Lusitania was built in 1907, and was one of the largest and fastest of British ships and was valued at about \$10,000,000. Besides passengers and crew to the number of 2.159 persons aboard, she carried about 1,500 tons of eargo, valued at \$735,579. The principal items of the cargo were for war consumption, and included sheet brass, valued at \$50,000; copper and copper wire, \$32,000; beef, \$31,000; furs, \$110,000; copper manufactures, \$21,000; military goods, \$66,000; ammunition, \$220,000. The latest official figures showed that 1,391 lives was 763, including 462 passengers and 301 of crew; the number injured was 103 passengers and 17 of crew of intest; the number of Americans with died was 107. There were \$1 American survivors, 23 American identified dead and \$4 Americans missing and undubtedly data. Woodrow,)

doubtedly dead.

Forcing the Dardanelles.—The Strait of the Dardanelles, the ancient Hellespont of Xerxes and Alexander the Great, is a narrow channel separating southeastem Eu-

European War—Continued.

rope from Asia, and connecting the Sea of Marmora with the Aegean Sea. It is about forty-two miles long and varies in width from one to four miles. The approach to Constantinople from the west water can only be made by way of this narrow strait, which is strongly fortified on both sides with modern works and heavy guns. A treaty between Turkey and the great powers of Europe in 1841 provided that no war ship of any nation save Turkey should pass the Dardanelles without express consent of Turkey. This agreement was confirmed at London in 1871 and at Berlin in 1878, but an agreement of 1891 gave the Russian volunteer fleet the right of passage.

Early in February, 1915, a fleet of the

ment was confirmed at London in 1871 and at Berlin in 1878, but an agreement of 1891 gave the Russian volunteer fleet the right of passage.

Early in February, 1915, a fleet of the passage.

Early in February, 1915, a fleet of the perations against Turkey, as well as to secure possession of large quantities of Russian wheat which were said to be stored in Odessa. The allied fleet under command of the British Vice-Admiral Carden Included the super-dreadnought Queen Elizabeth, said to be the most powerful fighting machine afloat, the Agamemnon, Irresistible, Vengeance, Cornwallis, Triumph, Albion and Majestic, and the French battleships Gaulois, Suffren, and Charles to total up to more than fifty, including the total up to more than fifty, including the total up to more than fifty, including the greatest and newest British dreadnoughts. Heavy losses sustained by the allied fleet soon made it apparent that an attack by sea alone could not succeed, and Sir Ian Hamilton, with the British and French forces which had been assembled in Egypt, was landed on the Gallipoli peninsula for land operations.

The Queen Elizabeth, from a position beyond the range of the guns of the forts reduced the outer works, Seddul-Bahr and Kum Kaleh, on Feb. 26. The fleet then began an advance up the strait, sweeping the mines and reducing the forts on the European side of the entrance. March 18, the French warship Bowert, the English Irresistible and Ocean were sunk, and the Gaulois and Infectible were disabled.

The task of this joint expedition, numbering eventually upward of 300,000 effect rives, was to occupy the lower end of the Gall poil Feninsula, reducing the forts on their narrowest span. After vix months, during which time three violent assaults and been repulsed, the question of abandoning the enterprise was seriously considered.

Italian Operations.—Italy entered the conflict by declaring war against Austria, June 3, 1915, and immediately began an invasion of the Istrian peninsula. on the east coast of the Adriatic Sea. By the end of the year they had forced their way eastward to Gorizia, ten miles from the frontier.

ward to Gorizia, ten miles from the frontier.

Bulgaria, which had maintained a strict
neutrality up to that time, mobilized her
army Sept. 21, 1915, and during the following month crossed the Danube into Servia
and advanced to the Belgrade-Nish-Salonika
railroad. In the meantime Austro-German
forces had crossed the Save and Danube and
pressed southward, diriving the Servis before
the force of the Anglo-French affect to them. Efforts of the Angio-French allies to induce Greece and Rumania to interfere in behalf of Servia were futile. The Bulgars advanced steadily westward to Monastir, in the extreme southwest corner of Servia, where they established themselves and strengthened their lines to the borders of Greece.

Montenegro in the War.—Montenegro de-clared war on Austria Aug. 7, and the Mon-tenegrin forces proceeded to invade Bosnia,

in conjunction with a Servian army, and to assist the British and French to besiege in conjunction with a Servian army, and to assist the British and French to besige Cartaro. They later occupied Mostar, capital of Herzegovina. After the occupation of Servia by the central powers, Austrian armies turned their attention to Montengio, recovered the Bosnian provinces and pieces. Mostations and military control of the Mostation and military control the Austrians.

of the Austrians.

Siege of Tsing-tau.—On the outbreak of hostilities in Europe, Japan sent an ultimatum to Germany, demanding that she withdraw her warships from Oriental waters and evacuate the entire leased territory of Kiao-chau, with a view to its eventual restoration to China. Kiao-chau, of which Tsing-tau is the capital, lies on the east coast of the Chinese province of Shan-tung. It has a population of about 33,000, of whom some 1,500 are white. It was seized by Germany in November, 1897, and later occupation was confirmed under a 99-year lease. It is surrounded by a neutral zone lease. occupation was confirmed under a 99-year lease. It is surrounded by a neutral zone thirty miles wide. Germans spent \$100,000,000 in improving the port. The siege lasted till Nov. 7, 1914, when the German garrison of 4,600, which included many business men, was forced to surrender. The Japanese besiegers, reported at 45,000, lost 1,500 men. The Japanese cruiser Takachiho, with a crew of 344 men, was sunk by a German submarine, and the Austrian cruiser Kaiserin Elizabeth, which took part in the defense, was sunk by her crew to escape capture.

capture.

Aerial Warfare.—Soon after the breaking out of the war it became evident that air craft of various designs were to play an important part, both in scouting and offensive operations. The Germans had developed the Zeppelin airship to a high state of perfection, and in the early advance through Belgium and into France Zeppelins flew high their elsewagations to be deducaters. In Aug. capture in advance of the uhlans, comm their observations to headquarters. their observations to headquarters. On Ang. 24, bombs were dropped on Antwerp. A month later other Belgian towns, as well as Paris and Warsaw, were bombarded from the air. Contradictory stories of the effects of these attacks reached the outside world from the headquarters of the belligerents. In Device tellinan on according to the proper bombard of the property o 

Oct. 16.—British cruiser Havee, sink by a German submarine in North Sea off Scottish coast, and 400 of her crew were lost. This submarine, the U-9, is said to be the same which sank the Aboukir, Cressy and Hogue.

Oct. 27.—British superdreadnought Audacious (23,000 tons), sunk by torpedo, submarine and destroyer; crew saved by White Star steamer Olympic.
Oct. 31.—British cruiser Hermes, sunk in the Straits of Dover by German submarine.
Nov. 11.—British torpedo gunboat Niger, sunk near mouth of River Thames by German submarine.

sunk near mouth of River Thames by German submarine.

British warship Bulwark (15,000 tons), destroyed by explosion in dockyards at Sheerness, on Thames River, and 738 lives

were lost.

Lord of the Admiralty Churchill said Britain could lose a dreadnought a month. British submarine B-11, after diving beneath five rows of mines, sunk the Turkish warship Messudich in the Dardanelles. British Formidable (15,000 tons) sunk in English Channel by submarine, with a loss

English Channel by submarine, with a loss of nearly 600 lives.

Two British food ships were torpedoed off Havre by German submarines. The United States was induced to protest against the severity of German submarines, and, in the interest of humanity and out of respect for the rights of neutrals, Germany agreed to spare neutral ships in prescribed waters and to warn all vessels before attack, giving passengers opportunity to escape unless the vessel attempts flight or defense.

Reliable statistics compiled in December, 1915, show that from the beginning of the

Reliable statistics compiled in December, 1915, show that from the beginning of the war in August, 1914, to Dec. 1, 1915, 734 ships of the Anglo-French allies, with a tonnage of 1,447,628, were destroyed by the Teutonic sea forces. Of these 568, aggregating 1,079,492 tons, were destroyed by submarines, and 93, of 94,709 tons, by mines. Of the 734 ships destroyed 624, with a tonnage of 1,231,944, were British. This represents 5.9 per cent of the entire British shipting.

with a tonnage of 1,231,944, were British. This represents 5.9 per cent of the entire British shipping.

Results of One Year's Warfare.—Reviewing the first year of the war the Berlin mewspapers pointed out that the territory of the Teutonic powers was free from invaders except for small strips in Alsace and Galicia, while the German armies in the West occupied 53,000 square kilometers (one square kilometer equals .3861 of a square mile), including Belgium and the most valuable part of France. In addition to this territory the Austro-German allies occupied 150,000 square kilometers in the Bast, including the entire Russian provinces of Courland, Kovno, Suwalki. Lomza, narge paits of Wirraw and Dinkinger, and harge paits of Wirraw and Dinkinger, and the entire Kingdom of Bayaria. The entire Kingdom of Servia was shortly after added to the conquered territory. Casualtics.—Losses sustained by the European armies up to May 31, 1915, a period of ten months, was given as follows by the French Ministry:

Country Killed Wounded Prisoners Total

Country	Killed	Wounded	Prisoners	Total
France	460,000			
England Belgium	181,000 49,000	49,000	15,000	113,000
Russia Germany	1,250,000 1,630,000	1,880,000	490,000	4,000,000
Austria Turkey	1,610,000 110,000			

Total...... 5,290,000 6,478,000 2,630,000 14,398,000 The losses of Servia are not available, but

as that country has suffered from plague, in addition to war, they must be large. Loans.—The amount of money borrowed by belligerent and neutral countries as a

consequence of the war up July, 1915, is as follows:	
Great Britain	\$5,714,000,000
Russia	2,620,500,000
Italy	400,000,000

4,040,000,000
400,000,000
50,000,000
50,000,000
75,000,000
125,000,000

Total Anglo-French	Allies \$11,880,000,000
Germany	\$3,390,000,000
Austria-Hungary	1,706,000,000
Turkey	5.596.000.000

Total Teutonic Allies	.\$10,692,000,000
Netherland	. \$143,000,000
Rumania	. 65,000,000
Switzerland	. 31,000,000 . 30,000,000
Egypt	25,000,000
Denmark	. 16,000,000
Norway	11,000,000
Sweden	. 14,380,000

Total Neutrals ..... \$335,380,000 Grand Total .....\$17,561,380,000

Following the example of Germany, the Austro-Hungarian Government announced that all Austrians and Hungarians in neutral countries, particularly in the United States, were forbidden to work in factories making war material for enemies of the dual monarchy. The penalty for such an offense was announced as imprisonment of from ten to twenty years, and even capital punishment under certain conditions.

The Austro-Hungarian Minister of Foreign Affairs sent a note to the American Ambassador at Vienna June 29, 1915, draw-Following the example of Germany.

European War—Continued.

ing attention to the fact that commercial business on a large scale in war material business on a large scale in war material was proceeding between the United States and Great Britain and her allies, while Austria-Hungary and Germany were completely cut off from the American market. Secretary Lansing's reply stood firmly on the right of American exporters to send war supplies to belligerents abute to purchase and receive them. He justified the stand taken by the State Department by pointing out that during the Boer war in South Africa Germany and Austria had sold arms and ammunition to Great Britain.

Numerous strikes among workmen in mu-

Africa Germany and Austria had sold arms and ammunition to Great Britain.

Numerous strikes among workmen in munition factories, as well as many mysterions fires and explosions in establishments making war supplies in the United States caused widespread suspicion that these were the work of German sympathizers, and the Secret Service of the government made articles for violations of nontrality laws.

Protest to Great Britain.—The protest of the United States against the enforcement of the British Order in Council declaring a blockade of neutral European ports was rejected by Great Britain in three notes made public by the State Department. The main British contention was that no principle of international law was violated by the British blockade. It was held that there is only one immutable principle underlying the right of blockade, namely, that of "cutting off by effective means the seaborne commerce of the enemy." Instances were cited of Federal Interference with material problems of the state of the state of the search of the state of the ica when goods were destined ultimately for States in rebellion. Ford Peace Party.—Henry Ford, an Amer-

Ford Peace Party.—Henry Ford, an American millionaire automobile manufacturer, announced. Nov. 24, 1915, that he had chartered the Scandinavian-American steamship Oscar II at a cost of \$49,000 and was going to start for Europe with a delegation of pacificists to make an effort to induce the nations of Europe to stop fighting. "Out of the trenches before Christmas" was the slogan adopted by the party, and Mr. Ford declared his readiness to spend his entire fortune to accomplish his purpose. The project was ridiculed by the newspapers, and many obstacles were suggested. The party reached Sweden in December, where Mr. Ford was compelled to leave it and return home on account of sickness.

European War of 1914-16: American flag, misuse of, during,

8435.

Ancona, note on sinking of, 8497. Austria's reply to, 8498.

Appeal by Wilson to citizens to maintain neutrality during, 8358.

Board of relief established for benefit of American citizens stranded abroad during, 8342.

Correspondence relating to, 8435.

Day of prayer set apart for nations engaged in, 8387.

Destruction of men and resources by,

Identic notes to Great Britain and France protesting against the violation of neutral rights, 8439.

Lusitania, note to Germany on sinking of, 8442.

Nations engaged in, will need our help, 8396.

Neutrality of United States in, 8358. Neutrality proclaimed at outbreak of hostilities between-

Austria-Hungary and Servia: Germany and France, 8349.

Austria-Hungary and Russia, 8354. Belgium and Austria-Hungary, 8354. Beigium and Germany, 8356.

France and Austria-Hungary, 8355. Germany and Great Britain, 8354. Great Britain and Austria-Hun-

gary, 8355. Great Britain and Turkey, 8394. Italy and Austria-Hungary, 8445. Japan and Austria-Hungary, 8357.

Japan and Germany, 8356. Position of American, 8482. Order for relief, protection and transportation home of Americans in

Europe at outbreak of, 8341. (See also Neutrality; Wilson, and the several countries involved.)

Eutaw Springs (S. C.), Battle of .-Lieut.-Col. Stewart had succeeded Lord Rawdon in command of the southern divi-Rawdon in command of the southern division of the British army and established headquarters at Orangeburg, S. C. Gen. Greene, who had been resting the American army on the hills of the Santee River, had been reenforced by 700 North Carolina continentals. His army thus Increased to more than 2,500 men, Greene determined to attack Stewart, whose force did not exceed 2,000. Stewart fell back about forty miles to Eutaw Springs, near the Santee River, in South Carolina. Here Sept. 8, 1781, a ferce but indecisive battle was fought. Stewart kept the field, but at night rettred toward Charleston, and Greene took possession of the battle ground and sent detachments in pursuit of the British. The total American casualties as given by Gen. Greene were 408. The British loss was 693.

Ex Post Facto Law .- A law passed after the commission of a crime or misdemeanthe commission of a crime of misdemeanor for which it provides punlishment: a
retroactive law. The Constitution of the
United States prohibits the passage of such
laws either by Congress or by any other
legislative body. A law which renders an
act punishable in a manner in which it was
not punishable when it was committed
has also been decided to be an ex post facto law.

Exchange for Official Documents (see also International Bureau of Exchanges):

Agreement at Paris concerning, 4718. Convention concerning, 4985. schange, Medium of. (See Medium

Exchange, Medium of. of Exchange.)

Exchequer, plan of, recommended, 2057,

Excise Laws .- As early as 1790 a national excise law was passed. Alexander Hamilton, then Secretary of the Treasury, insisted that such a tax was necessary, but the law was not passed without a fierce debate. The tax imposed at first varied from 25 to 40 cents a gallon on Excise Laws-Continued.

Excise Laws—Continued.

Imported spirits, from 9 to 25 cents on domestic distilled liquors, and from 11 to 30 cents when the material was molasses or other imported product. This tax was record throughout the country, culminating in the Whisky Insurrection in western from the Whisky Insurrection in western rennsylvana in 1794. Under Jefferson the excise tax was abolished. It was revived again in 1813, during the war with Great Britain. In 1817 it was again repealed and no excise tax was collected by the General Government until 1862, during the Great Britain. In 1817 it was again repealed and no excise tax was collected by the General Government until 1862, during the cents to \$2 per gallon, while in 1865 the rates were still further increased. After that time the excise rates gradually declined, till in 1875 the liquor tax stood at 90 cents per gallon. Excise rates remained thus until 1894 when the tax on liquor was raised to \$1.10. During the Spanish War, however, excise rates were ragain raised, those on fermented liquors being doubled. By an act of March, 1902, however, the last of the war taxes were removed and the rate of excise was left as it was before the war.

Excise Tax, power to levy rests in government, 7674. national Taxation.)

Executive.-That branch of a government to which the execution of laws is entrusted. The executive may be a king, an emperor, or a president, or a council or other body. From 1775 to 1789 the United States Government had no other executive than Congress, which, however, created a Board of War, Board of Treasury, etc. The Constitution invested the President with executive power, sharing only the powers of appointment and treaty making with the Senate.

Senate.

Executive Departments were established by the First Congress under the Constitution. Governors appointed by the Crown exercised the executive functions of the Colonies, except in Rhode Island, Connecticut, and for a short time in Massachusetts, where governors were elected by the people. At the outbreak of the Revolution, when the royal governors had been deprived of their powers, and before the State constitutions had been adopted, executive power was vested in a committee of safety. In some Colonies an executive council, with a president or chairman, was chosen by the

power was vested in a committee of safety, in some Colonies an executive council, with a president or chairman, was chosen by the provincial congresses. Most of the state constitutions provided for governors.

In the United States the Executive is one of the three great branches of government, the other two being the legislative and the judicial. Historically the legislative from the state of the Constitution of the three works of the Convention and in the final draft of the Convention of the security power has been greatest in influence; under others perhaps smallest of the three. The weight of the Executive has steadly increased since the inauguration of the Government, not only on account of the appointing power, which is shared with the Expansion of the President's functions are constantly exercised when Congress and the judiciary are taking recess. Besides, he is the one person who represents to the average citizen

the concrete majesty of law—the embodiment of authority in a democratic representative government.

Executive Cabinet .- Official conduct of, complimented, 2203, 2714.

Executive Departments.—The executive branch of the United States Government comprises the following ten subordinate Departments, each of which is presided over and directed by a head who is known as the Secretary of the Department. The Secretaries of the various Departments constitute what is termed the "Cabinet" (q. v.). They are chosen by the President, but must be contirmed by the Senate. Each acts under the authority of the President. The annual salary is \$12,000. (1) State, which administers foreign affairs; (2) Treasury, which has charge of the finances; (3) Justice, which is the legal counsel of the Government; (4) War, which administers military affairs; (5) Post-office, which has charge of the postal service; (6) Navy, which has charge of matters provided the service of the Government; (4) War, which and the service of matters of the Government; (9) Former of the following a state of the service of matters which has charge of matters provided and ceasurs; (8) Agriculture, which collects and disseminates information agricultural subjects; (9) Commerce, which cares for the commercial, manufacturing, census, corporations, fisheries and navigation interests of the country; (10) Labor, which has charge of the immigration bureau and statistics of labor. The Department of Labor, which was created June 13, 1888, and absorbed into the Department of Secretary, and was not a member of the Cobinet. The Department of Commerce and Labor was again divided in 1913.

Executive Departments (see also the several Departments): branch of the United States Government comprises the following ten subordinate De-

Executive Departments (see also the several Departments):

Acts regarding advertising of, vetoed, 4388.

Advertising in newspapers by, inquired into, 2911. Aliens employed in, report on number

of, transmitted, 6102 Applications to, should be in writing,

3456. Appointment of laborers, 6747.

Appointments and promotions in, order regarding preference to given veterans in, 3637, 6727.

Appointments in, having relation to civil service, 4990. (See also Execu-

tive Nominations.)
Buildings occupied by, referred to, 3897.

Canvassing for outside support for promotion forbidden, 6727.

Circulars asking for political contri-butions circulated in, 4784.

Closed for Thanksgiving, 3245. Communications to be transmitted to head of proper Department, order regarding, 3859, 3981.

Employees in-Official conduct of, complimented, 2714.

Executive Departments-Continued.

Order permitting—
To participate in decoration of raves of soldiers, 3862, 4118, 4137, 4184, 4237, 4282, 4352, 4402, 4443, 4508, 4552, 4603, 4712, 4753, 4818, 4899, 5078, 5350, 5463, 5540, 5609, 5832, 5949, 6046.

To participate in public exercises, 4879, 6590, 6595, 6611, 6730. To witness inauguration of Pres-

ident Cleveland, 4881.

Ordered to organize into companies for defense of Washington, 3323. Partisan interference in elections by. (See Elections.)

Referred to, 3585.

Rendering honors to rebel living or dead, inquired into, 3591.

Wages of, not to be affected by reduction in hours of labor, 3969, 4129.

Examination of operations of, invited, 6058.

Extension of power to make temporary appointments of heads of, rec-

ommended, 3348, 5568. Personal interviews with heads of,

order regarding, 3546. Postage accounts of, referred to,

Power of judiciary over, discussed,

1720. Record of efficiency of persons in, 5642.

Recommended, 5615. Redistribution of bureaus among, recommended, 7608.

Salaries in, 6743.

Transfer of duties among, recommended, 2264, 4060.

Vacancy occasioned by death of head of, recommendations regarding filling, 3348, 5568

Executive Mansion.—The President's official residence at Washington. It is built cial residence at Washington. It is built in the English Renaissance style of archi-tecture, with a projecting columned and pedlmented porch on the front entrance and a large semi-circular projecting bay on the garden front opposite. The corner stone was laid by Washington in 1792, and it was laid by Washington in 1792, and it was first occupied by President John Adams in Storm of the Stands on Fennsylvania Aenue Sistiff of the Stands on Fennsylvania Aenue Sistiff of the Stands on Fennsylvania Aenue Sistiff of the Standsone of t terations and additions were made, many features of the original architecture were re-stored and the pressure of space was re-lieved by the erection of executive offices in the grounds connected with the main building.

in the grounds connected with the main binliding. White House Rules.—The following rules have been arranged for the conduct of business at the Executive Offices during the Winter of 1913-14:

The Cabinet will meet on Tuesdays and Fridays from 11 a. m. until 1 p. m.

Senators and Representatives having business to transact will be received from 10.30 a. m. to 12 m., excepting on Cabinet days. In view of the pressure of business at the Executive Offices during the Congressional session it would greatly facilitate matters if senators and members could telephone for an appointment before calling, an many way and the first made appointments are therefore my way, and the president.

The East Room will be open daily, Sundays excepted, for the inspection of visitors, between the hours of 10 a. m. and 2 p. m.

Executive Mansion:

Completion of, 595.

Furniture should be provided for, by Congress, 595.

Improvement of, 808.

Restoration of, 6769, 6779.

Executive Nominations (see also Removals from Office):

Prescribing oath of office to be taken by persons who participated in rebellion discussed, 4076.

Regulating tenure of certain civil offices vetoed. (See Tenure-of-Office Act.)

Appointing power discussed by President-

Buchanan, 3190. Fillmore, 2616. Jackson, 1261, 1272, 1351. Johnson, 3690, 3767, 3820. Tyler, 1903, 1958.

Appointments-

Applicants refused by President Tyler, 1958.

For limited period, 638. Referred to, 3662.

Relation of members of Congress to, discussed, 4557.

Discussed, 3062.

Errors in, arrangements for corrections of, recommended, 802.

Interviews with President, 5831.

Persons appointed or permitted to continue in office without consent of Senate inquired into, 3663.

President Madison declines to confer with Senate regarding, 515.

Rejections of, President Jackson's message asserting that Senate is not required to give reasons for, 1261.

Renewal of, 2646.

Executive Nominations-Continued.

Request of-

House for names of applicants for office refused by President Tyler,

Senate for correspondence regarding, right to make, denied by President Jackson, 1272.

Senate for reasons for making, refused by President Jackson, 1261,

Resolution of Senate regarding, and reply of President Hayes, 4433. Rules regulating interviews with

discussed, President regarding, 5831.

Withdrawal of, by President— Harrison, W. H., not acted on by Senate, 1876.

Jackson, not acted on by Senate, 1002.

Executive Orders. (See the several subjects.)

Executive Salaries. (See Salaries, Executive.)

Executive Session.—The Constitution of the United States provides that the presi-dent "shall have power, by and with the advice and consent of the senate, to make treaties, provided two-thirds of the senaadvice and consent of the senate, to make treaties, provided two-thirds of the senators present concur; and he shall nominate and, by and with the advice and consent of the senate, shall appoint ambassadors, other public meters and all other officers of the surface court, and all other officers of the surface trees where appointments are not herein otherwise provided for, and which shall be established by law." A rule of the senate providing for the manner of advising and consenting to executive recommendations requires that "when acting upon confidential or executive business, unless the same shall be considered in open executive election, the senate chamber shall be cleared of all persons except the secretary, the chief clerk, the principal legislative clerk, the executive clerk, the assistant doorkeeper, and such other officers as the presiding officer shall think necessary, and all such officers shall be sworn to secreey." The senate is then said to be in executive session. It may go into secret session, however, whenever confidential communications are received from the president, or whenever the speaker or any member shall inform the house that he has a communication which ought to be kept secret for a time. has a communication which ought to be kept secret for a time.

Exequatur.—A Latin word meaning "Let him execute." In diplomatic usage the word is used to signify a document authorizing an official to act in the capacity of agent or representative. Usually a written recognition of a person in the character of recognition of a person in the character of consul or commercial agent issued by the government to which he is accredited and authorizing him to exercise his powers. The government from which an exequatur is asked has the right to refuse it either on political or personal grounds. The government may also withdraw it. When deprived of his exequatur a consul may withdraw with his records or delegate his powers to another, according to instructions. Exequaturs:

Refusal of Turkey to grant exequa-turs to consuls of United States referred to, 6092, 6148.

Revoked-Consul of-

Belgium, 3420. Chile, 3625. France, 260. Frankfort, 3709. Great Britain, 2924, 2925. Hanover, 3709. Hesse, 3709. Nassau, 3709. Oldenburg, 3710. Spain, 2588.

Sweden and Norway, 3626. Revocation annulled, 3630.

Vice-Consul of-Portugal, 4038.

Sweden and Norway, 3627. Revocation annulled, 3630.

Exhibitions (see also Adelaide; Antwerp; Arcachon; Atlanta; Barcelona; Bergen; Berlin; Boston; Brussels; Caracas; Chicago; Cincinnati; Hamburg; London; Louisville; Madrid; Melbourne; Munich; New Orleans; Oporto; Paris; Philadelphia; Sydney; Vienna):

Discretionary authority to send delegates to, recommendations regarding, 4714, 4763, 4827, 5546, 6325.

Expansion, Territorial:

nnexation discussed. (See Alaska; California; Cuba; Florida; Gadsden Purchase; Hawaiian Islands; Louis-Annexation discussed. iana Purchase; New Mexico; Philippine Islands; Puerto Rico; St. John Island; St. Thomas Island; Santo Domingo; Texas; Yucatan.) Foreign policy discussed by Presi-

dent-

Adams, John, 228.

Adams, J. Q., 862, 868, 884, 895, 903, 922, 950. Buchanan, 2966, 2998, 3037, 3041,

3066, 3089, 3092, 3173, 3177. Cleveland, 4912, 5867, 5871, 5873, 5892, 5955, 5963, 6064, 6068, 6087,

Fillmore, 2614, 2656, 2701, 2715. Grant, 3985, 4006, 4015, 4018, 4050, 4053, 4082, 4101, 4143, 4176, 4192, 4245, 4290, 4365.

Harrison, Benj., 5445, 5618, 5750, 5783.

Harrison, W. H., 1873.

Hayes, 4418, 4420.

Jackson, 1159, 1222, 1324, 1370, 1378, 1456, 1484, 1500. Jefferson, 311, 346, 349. Johnson, 3564, 3581, 3777, 3886,

Lincoln. 3248, 3255, 3327, 3444,

McKinley, 6248, 6281, 6295, 6307.

Expansion, Territorial-Continued.

Madison, 452, 473.
Madison, 452, 473.
Monroe, 573, 582, 624, 627, 639, 672, 685, 762, 767, 791, 817, 829.
Pierce, 2731, 2745, 2807, 2864, 2904.
Polk, 2229, 2236, 2248, 2276, 2322, 2337, 2361, 2386, 2431, 2437, 2444,

2480.

2480. Taylor, 2548, 2555. Tyler, 1890, 2049, 2064, 2160, 2169, 2171, 2176, 2190, 2193, 2206. Van Buren, 1590, 1702, 1748, 1819. Washington, 120, 213.

Washington, 120, 213.

Expatriation.—The voluntary renunciation of the rights and liabilities of citizenship in one country to become the citizen or subject of another. The right of expatriation has been sanctioned by custom and usage in the United States. The government has even in a number of instances refused protection to native-born and naturalized citizens on the ground that they had expatriated themselves. An act of Congress of July 27, 1868, declared it the natural and inherent right of all people, and any denial or restriction thereof contrary to the fundamental principles of government. An act of Congress, approved March 2, 1907, defined the conditions under which and American citizen may expatriated himself when he has been naturalized in any foreign state in conformity with its laws, or when he has taken an oath of allegiance to any foreign state. When any naturalized citizen shall have resided for two years in the forcign state in conformity with its laws, or when he has taken an oath of allegiance to any foreign state. When any naturalized citizen shall have resided for two years in the forcign state from which he came, or for five years in any other foreign state, its conformity with its laws. or when he has taken an oath of allegiance to any cherign state when any naturalized citizen shall have resided for two years in the foreign state. When any naturalized citizen shall have resided for two years in the foreign state with the presumption may be overcome on the presentation of satisfactory evidence to a diplomatic or consular officer of the United States, under such rules and regulations as the Department of State may prescribe: And provided also, that no American, citizen shall be allowed to expatriate himself when this country is at war. Expatriation .- The voluntary renunciation

that no Americal citized shail be anowed is a knyw and the country and

such minor child shall begin at the time such minor child begins to reside permanently in the United States. All children born outside the limits of the United States who are citizens thereof and who continue to reside outside the United States shall, in order to receive the protection of this government, be required upon reaching the age of eighteen years to record at an American consulate their intention to become residents and remain citizens of the United States, and shall be further required to take the oath of allegiance to the United States upon attaining their majority. Expatriation has been frequently pleaded before the Supreme Court, but the plea has always been overruled. Though the right be admitted, except in the case of persons subject to military service, holding public trusts, or charged with come the difficulty regardled to the complete the such upon being naturalized in other countries, and such persons, in order to be such upon being naturalized in other countries, and such persons, in order to be renaturalized on their return to Great British. In France and Germany the somewhat indefinite claim of domicile in a foreign land is accepted as evidence of exparriation. eign land patriation.

(See Naturalization Expatriation. Laws.)

Expeditions Against Foreign Powers (see also Neutrality):

Discussed by President-Arthur, 4640.

Buchanan, 2978, 2997, 3180. Fillmore, 2643, 2649, 2697. Jefferson, 394, 395, 400, 417. Johnson, 3640, 3655, 3658. Monroe, 582, 583, 590, 592, 601,

Monroe, 58 609, 769.

Pierce, 2741, 2779. Polk, 2455. Taylor, 2549, 2585. Van Buren, 1616.

Washington, 146. Proclamations against, by President-

Buchanan, 3027. Cleveland, 6023, 6126. Fillmore, 2647, 2648.

Grant, 4039, 4045. Jefferson, 392. Johnson, 3631. Madison, 546. Pierce, 2804, 2805, 2921.

Taylor, 2555. Tyler, 1925.

Washington, 149.

Expeditions, Exploring. (See Exploring Expeditions.)

Expeditions, Unlawful. (See Expeditions Against Foreign Powers.)

Expenditures, Public.-In 1794 the annual expenditures of the Federal Govern-ment amounted to only \$6,300,000. In ment amounted to only \$6,300,000. In 1814 they ran up, on account of the war with Great Britain, to \$34,700,000. They fell in 1834 to \$18,600,000. In 1854 they were \$55,000,000. During the last year of the Civil War (1865) they amounted to \$1,295,000,000. but in 1878 they had declined to \$237,000,000. For the following ten years the expenditures averaged \$260,000,000 per annum. For the fiscal year ending Expenditures, Public-Continued.

Expenditures, Public—Continued.
June 30, 1893, they were \$459,400,000, made up largely of interest and pensions. In 1896 they were \$435,8554, and for the year even \$435,8554, and for the year expenditure \$450,502,1809, they spanish war the expenditure has naturally been reduced; for the year ending June 30, 1905, it was \$567,411,611, or some \$23,987,752 in excess of the revenue. In 1907 the expenditures were \$578,360,592, and the revenues amounted to \$665,306,134, which is \$86,945,543 more than the expenditures. The grand total of expenditures of the government for the years 1911-1912, appropriated by the Sixty-first Congress at its third session, was \$1,025,489,661,54. The receipts for the fiscal year ending, from customs, amounted to \$701,372,375. Expenditures for the year ended June 30, 1913, were \$1,010,512,449, including postal.

Expenditures, Public (see also Foreign Intercourse):

Act making appropriations for-Approved and reasons therefor, 3128, 4327.

Vetoed, 4488.

Act making appropriations to supply deficiencies vetoed, 6115.

Congress warned about, 6238. Contingent fund, account of, ren-dered, 80, 127, 325, 343, 354, 366, 382, 405, 421, 447, 482. Discussed. (See Finances discussed.)

Economy in, recommended, 5890, 6177.

Estimates, etc., of, referred to, 281, 297, 4213, 4523.
Failure of Congress to provide for, discussed, and recommendations re-

garding, 3073, 3102, 4322, 4404, 4472.

Provisions for, recommended by President-

Buchanan, 3073. Hayes, 4472.

Van Buren, 1541.

Experiment Stations, discussed, 5384, 5888, 5980, 6347. (See also Agriculture, Department of.)

Experiment Stations, Agricultural, re-

port of, 6773, 6935. Exploring Expeditions (see also Arctic Expeditions; Jeannette Polar Expedition: Lady Franklin Bay Expedition; Pacific Ocean Exploring Expedition; South Sea Exploring Expedition; Wilkes Exploring Expedition).

Across continent recommended, 341,

Naval expeditions referred to, 4449. Explosives, order to prevent shipment of, 4815.

Export Duties, levied by foreign powers referred to, 4744.

Exports.-The value of American export trade has generally kept pace with the development of domestic business. In 1892 it passed the billion dollar mark, and until the outbreak of the European War in 1914, it promised to pass two and a half billion in that year. The period 1900-1913 follow: The figures for the

Year	Exports		T ( 1 P )	
Ending June 30	Domestic	Foreign	Total Exports	
1900 1901 1902	\$1,370,763,571 1,460,462,806 1,355,481,861	27,302,185 26,237,540	1,381,719,401	
1903 1904 1905 1906	1,392,231,302 1,435,179,017 1,491,744,641 1,717,953,382	27,910,377 25,648,254 26,817,025 25,911,118	1,460,827,271 1,518,561,666	
1907 1908 1909	1,853,718,034 1,834,786,357 1,638,355,593 1,710,083,998	27,133,044 25,986,989 24,655,511 34,900,722	1,860,773,346 1,663,011,104	
1911 1912 1913 1914 1915	2,013,549,025 2,170,319,828 2,428,506,358 2,329,684,025 2,716,178,465	35,771,174 34,002,581 37,377,791 34,895,123 52,410,875	2,049,320,199 2,204,322,409 2,465,884,149 2,364,579,148	

The effect of the war in Europe upon the business of the United States is shown by a comparison of the exports for the month of August, 1913, and those of 1914:

	1913	1914
Belgium	\$9,322,252	\$432,527
France	10,750,624	7,420,800
Germany	21,301,274	68,737
Russia	1,500,854	112.372
United Kingdom	38,355,184	32,951,250
Argentine	5,139,819	971,129
Australia	3,875,282	1,823,453
Italy	5,274,678	1,169,326

Exports:

Aggregate of, to France referred to, 768.

Embargo on-

Modification of laws regarding, recommended, 527.

Recommended, 526.

Laws in regard to, 528, 866. Prohibition on-

Recommended, 517. Removal of, recommended, 527.

Removal of, recommended, 227. Value of, for year ending June—
1845, 2252; 1846, 2346; 1847, 2401; 1848, 2496; 1851, 2658; 1852, 2705; 1877, 4422; 1881, 4633; 1884, 4830; 1885, 4925; 1886, 5093; 1890, 5555; 1891, 5627; 1892, 5743; 1893, 5875, 5887; 1894, 5664, 5978; 1896, 6156, 6171, 1899, 6357, 1900, 6439

6171; 1899, 6357; 1900, 6439.

Value of, from commencement of Government, 1045.

Expositions. (See Exhibitions.)
Express, The, American vessel attacked by, 2675, 2680.

Expunging Resolutions.-March 28, 1834, the Senate passed a resolution censuring President Jackson and declaring that in re-President Jackson and declaring that in removing the Federal deposits from the Bank of the United States he had assumed authority not conferred by the Constitution and the laws. Through the effort of Senator Benton an "expunging resolution" was passed Jan. 16, 1837. A black line was drawn around the resolution of censure in the Journal and across it was written the words "Expunged by order of the Senate this 16th day of January, 1837." The expunging resolution was stienuously opposed by Webster, Clay, and Calhoun. Extension Banks.—Under the provisions

Extension Banks .- Under the provisions of the Reserve Banking law of 1914 any of the Reserve Banking law of 1914 any national banking association possessing a capital and surplus of \$1,000,000 or more may file application with the Federal Reserve Board for the purpose of securing authority to establish branches in foreign countries or dependencies of the United States for the furtherance of the United States, and to act, if required to do so, as fiscal agent of the United States.

United States.

commerce of the United States, and to act, frequired to do so, as fiscal agent of the United States.

Extradition, International.—Extradition treaties have been concluded by the Government of the United States with the principal governments of the world and many of the smaller ones. The first was that with Great Britans nowever, made no large of the world and many of the smaller ones. The first was that with Great Britans nowever, made no large of the world and many of the smaller ones. Again, in 1642 a second treaty was negotiated. This was found to be inadequate in many ways. For instance, a criminal whose offense was not covered by the treaty was extradited on another charge and then tried for his real offense. This called forth a protest from Great Britain. By 1886 the ireaty of 1842 was found to be entirely inadequate to existing conditions. The Phelps-Rosebery convention of that year offered a more satisfactory system, but was rejected by the Senate. That body, however, ratified the Blaine-Pauncefote convention of 1889, which accomplished the desired result. The United States has now extradition treaties with forty nations, but has no such treaties with the following countries: Bulgaria, China, Costa Rien, Dominican Republic, Egypt, Greece, Honduras, Korea, Morocco, Paraguay, Persal dimensional properties and stamp to murder, arson, robbery, embezzlement, forgery and counterfeiting. Crimes at sea are extradital with all nations are: nobbery, embezzlement, forgery and destruction frailfoads are extradital under the majority of the treaties. (See Treaties.)

Extradition Treaties. (See Treaties.)

Extradition Treaties.—(See also Fugitive Criminals.) The United States has concluded extradition treaties with all of the principal countries of the world and many of the smaller. These vary greatly in the extraditable crimes. But the general conditions and means of extradition of all are the same. The essential principle of all of these treaties is that a fugitive from justice cannot be extradited from a country for one crime and tried upon another, without having ample opportunity and time to depart from it. The requisition for extradition is made through the diplomatic agents, or when such are wanting through the consular office. Sufficient proof of guilt within the law of the country from which extradition is sought must accompany the cluded extradition treaties with all of the

requisition; or if the fugitive has been sentenced or convicted prior to his escape, a legalized copy of the sentence of the judge, or of the warrant for arrest, must accompany the requisition. In urgent cases the provisional arrest of the fugitive may be secured by telegraphic or mail request, in which cases proceedings must be begun against the prisoner within a period of, usually two contasts.

Political offenses or crimes are not extraditable, and an extradited person cannot be tried subsequently for a political offense, or connection with one prior to extradition. Where the person whose extradition is sought has committed an offense against the laws of the country of the asylum he must be tried, and, if guilty, fulfill his punishment before being handed over to the other nation. Expenses of the extradition are to be borne by the country seeking requisition. No extradition is possible ditton are to be borne by the country seeking requisition. No extradition is possible
if the offense with which the fugitive is
charged is unpunishable by reason of the
statute of limitation of the country of
asylum. All articles and property in possession of the fugitive at the time of arrest
are so fur as is practicable to be returned
with him, whether or not the proceeds of

Where requests for the extradition of the

crime.

Where requests for the extradition of the same person come to a nation from more than one other country, unless directed otherwise by treaty provisions, he is to be handed over to the officers of the country first making requisition. The countries with which the United States has extradition treaties in force and the extraditable offenses are as follows: 1806). — Homicide, assassination, parricide, poisoning, infanticle, manslaughter, or the attempt to commit any of these crimes; arson, burglary house-breaking, shopheraking, robbery with violence, larceny of the value of \$200; forgery, counterfeiting, embezzlement of public monies or of private funds exceeding \$200; ferdury or subornation of perjury; rape, abduction, kidnapping or child-stealing; train-wrecking, accomplished or attempting to destroy a ship; assaults on shipboard; and trading in slaves where such is prohibited by the control of the co

monies

Baden—(1857).—Murder, attempt to commit murder, piracy, arson, robbery, forgery, making or circulation of counterfeit money,

or embezzlement of public money, or embezzlement of public money.

Bavaria—(1853).—Murder, assault with intent to commit murder, piracy, arson, robbery, forgery, making or circulating countreffett money, or embezzlement of public

money. Belgium—(1901).—Murder, parricide, assasination, poisoning, infanticide, attempt to commit murder, rape, attempt to commit rape, bigamy, abortion, arson, plracy, mutiny on shipboard, larceny, burglary, house-breaking, forgery, making or circulating counterfeit money, embezzlement of public money, or of private funds, exceeding \$200 or 1.000 francs; train-wreeking, obtaining money or goods under false pretences, kidnapping of minors, and reception of stolen articles.

Bolivia—(1900).—Murder, assassination, parricide, infanticide, poisoning, attempt to commit murder, manslaughter, arson, robbery, burglary, forgery, counterfeiting, embezzlement exceeding \$200 or more is involved; perjury, subornation of perjury, rape, ab-

Extradition Treaties-Continued.

duction, kidnapping, train-wrecking, piracy, mutiny, destroying a vessel, assaults at sea, slave-trading in violation of the laws of both countries.

Brazil-(1898),-Same as Bolivia, Chile-(1900).-Same as Bolivia.

China .- No extradition.

Colombia-(1888) .- Same as Bolivia.

Cuba.—1. Murder, comprehending the offenses expressed in the Fenal Code of Cuba as assassination, parriedie, infanticide and poisonling; manslaughter, when voluntary; the attempt 3. Committed of the control of the co Cuba.—1. Murder, comprehending the of-fenses expressed in the Penal Code of Cuba as assassination, parricide, infanticide and poisoning; manslaughter, when voluntary;

to take place for participation in any of the crimes and offenses mentioned in this treaty not only as principal or accomplices, but as accessories in any of the crimes or offenses mentioned in the present article, provided such participation may be pund in the Republic of Cuba by imprisonment, hard labor or capital punishment.

Demmark.—Same as Belgium: supplemented by a treaty signed in 1905 extending its provisions to the island possessions of the contracting parties, and including the crime of bribery.

Ecuador—(1872).—1. Murder, including assassination, particide, infanticide and poisoning. 2. The crime of rape, arson, plracy, and mutiny on shipboard when the crew or a part thereof, by fraud or violence against the commanding officer, have taken possession of the vessel. 3. The crime of the crime of robert, the provision of the vessel. 3. The committee of the commanding officer, have taken possession of the vessel. 3. The committee of the crime of robert, this being defined as the act of breaking or forcing an entrance into another's house with intent to commit any crime, and the crime of froperty, this being defined as the act of taking from the person of another, goods or money with criminal intent, using violence or intimidation. 4. The crime of forgery which is understood to be the wilful use or circulation of forged papers or public documents. 5. The fabrication or circulation of posterior of the daministrative authorities, and the sale or circulation for particles, and in general of any kind of titles, and the sale or circulation of forged papers or public documents. 5. The fabrication or circulation of stamps, dies, seals, and marks of the state, and of the administrative authorities, and the sale or circulation, particle, infanticide, poisoning, attempted to commit murder, rape, forgery, arson, and embezzlement. By the treaty of 1549; the crime of the papers of debt created by national, state, provincial, acts of Government, of public property, of alsification of official acts of Government, of pub

Extradition Treaties-Continued.

Extradition Treaties—Continued.
sand francs. 9. Perjury, subornation of perjury. 10. Child-stealing, or abduction of a minor under the age of fourteen for a boy and of sixteen for a girl. 11. Kidnapping of minors or adults. 12. Willful and unlawful destruction or obstruction of railfonds. which endangers human life.

13. (a) Piracy, by the law of nations. (b) The act by any person, being or not being one of the crew of a vessel, of taking persons of the crew of a vessel, of taking persons of the crew of a vessel, of taking persons of the crew of a vessel, of taking persons on board a ship on the high seas, against the authority of the captain or master. (e) Assaults on board a ship on the high seas, with intent to do grievous bodily barm. 14. Crimes and offences against the laws of both countries for the suppression of slavery and slave-trading. 15. Receiving money, valuable securities or other property knowing the same to have been unlawfully obtained, when such act is made criminal announce of money or the value of the property so received is not less than \$200 or 1,000 frances.

Great Britain—(1889).—Voluntary manistruction of control of salvery counterfailing.

\$200 or 1,000 francs.

Great Britain—(1889).—Voluntary manslaughter, counterfeiting, embezzlement,
larceny, receiving stolen goods, fraud, perjury, subornation of perjury, rape, abduction, child-stealing, kidnapping, burglary,
house-breaking, piracy, mutiny, destroying
a vessel, assault at sea, slavery and slavetrading. By a supplement of 1900 there
were added: Obtaining money under false
pretenses, train-wrecking, and procuring
abortion. abortion.

-No extradition.

Guatemate—(1903).—Same as Bolivia, with the addition of: Mayhem, blgamy, bank robbery, embezelement of bank funds, obtaining money or property by threat and receiving same.

Haiti—(1864). — Murder, assassination, parricide, infanticide, poisoning, attempt to commit murder, piracy, rape, forgery, counterfeiting, arson, robbery, and embezzlement.

terfelting, arson, robbery, and embezzlement.

Honduras.—Until 1909 we had no extradition treaty with Honduras. During that year Secretary Root negotiated a convention covering a longer list of extraditials of-fenses than the easting treaty with Mexafer Secretary Root and a model form for a polication to contiguous territory. They are: 1. Murder, comprehending the crimes designated by the terms of parricide, assassination, manslaughter, when voluntary; poisoning or infanticide. 2. The attempt to commit murder. 3. Rape, abortion, carnal knowledge of children under the age of twelve years. 4. Bigamy. 5. Arson. 6. Willful and unlawful destruction or obstruction of railroads, which endangers human life. 7. Crimes committed at sea: (a) Piracy, as commonly known and defined by the law of nations, or by statute. Sea of settempt of estroping a vession of the crew or other persons on board of a vessel on the high seas, for the purpose of rebelling against the authority of the captain or commander of such vessel, or by fraud or violence taking possession of such vessel. (d) Assault on board ships upon the high seas with intent to do bodily harm. 8. Burglary, defined to be the act of breaking into and entering the house of another in the night time with intent to commit a felony therein. 9. The breaking into and entering the house of the

Government and public authorities, or the offices of banks, banking houses, saving banks, trust companies, insurance companies, or other buildings not dwelling with intent to commit a felony therein. 10. Roberty, defined to be the act of feloniously and forcibly taking from the person of another, goods or money by violence or by putting him in fear. 1. Forgery or the committee of the feloniously and forcibly taking from the person of another, goods or money by violence or by putting him in fear. 1. Forgery or the feloniously and forcibly taking from the person of the office of the feloniously and forcibly taking from the person of the office of the feloniously and forcibly taking from the person of the feloniously and forcibly defined the feloniously and forcible of the feloniously and forcible of the feloniously and forcible of the feloniously and f

by imprisonment by the laws of both contracting parties.

Italy—(1868, 1869, 1884).—Murder, assassination, particide, poisoning, infanticide, attempt to commit murder, rape, arson, piracy, mutiny, burglary, robbery, forgery, counterfeiting, and embezzlement. By the addition of 1884: Kidnapping.

Japan—(1886).—Same as Haitt

Luxemburg—(1883).—Same Great Britain.

Britain.

Mexico—(1889 and 1902).—The extent of extraditable offenses is greater in the case of Mexico than in any other treaty of the United States, probably on account of the contiguity of territory. The list of extraditable offenses includes: Murder, assassination, parricide, poisoning, infanticide, rape, bigamy, arson, piracy, destroying a vessel, murder, burglary, housebreaking, bank robbery, robbery, forgery, fraudent use of the courts, counterfelting, introduction of counterfelter's tools, embez-

Extradition Treaties-Continued.

Extradition Treaties—Continued.
zlement of public or private funds, embezzlement of bank or trust funds, embezzlement by bired or salaried persons, kidnapping, mayhem, endangering human life by destruction of railroads, bridges, and the like: obtaining money or property by violence, threats, or faise pretenses; receiving or buying goods known to have been wrongfully obtained; larreny to the extent of twenty-five dollars or more, or receiving goods to that value, knowlng them to have been stolen. By the addition of 1902, bribery was added.

Moroco—No extradition.

Netherlands—(1887).—Same as Great Britain, with the addition of bigamy, abor-

Netherlands—(1887).—Same as Great Britain, with the addition of bigamy, abor-tion, larceny, and embezzlement. Extend-ed in 1904 to the insular possessions of

ed in 1904 to the both countries, both ricaragua—(1905).—Practically the same Nicaragua—(1905).—Verberlands.

Ottoman Empire-(1874),-Same Haiti.

Noticing (1885).—Same as Haiti.

Panama—(1904).—1. Murder; 2. Arson; 3. Robbery; 4. Forgery; 5. Counterfeiting; 6. Embezzlement where the embezzlement exceeds the sum of \$200: larceny. 7. Fraud, breach of trust by a bailee, banker, agent, factor, trustee, or other person acting in a fiduciary capacity, or director or member or officer of any company, when such act is made en and of the law of book countries the property misappropriated is not less than \$200. 8. Perjury; subornation of perjury. 9. Rape; abduction; kidnapping. 10. Willful and unlawful destruction or obstruction of railroads which endangers human life. 11. Crimes committed at sea: (a) Piracy, by statute or by the laws of nations; (b) Revolt, or conspiracy to revolt, by two or more persons on board a ship on the high seas against the authority of the master; (c) Wrongfully sinking or destroying a vessel at sea, or attempting to do so: (d) Assaults on board a ship on the high seas with intent to do grievous bodily harm. 12. Crimes and offenses against the laws of both countries for the suppression of slavery and slave trading. 13. Bribery. Extradition is also to take place for participation in any of the crimes and offenses mentioned in this Treaty, provided such participation may be punished, in the United States as a felony, and in the Republic of Panama by imprisonment at hard labor.

Paraguay.—No extradition.

Paraguay.—No extradition.

Persia .- No extradition.

Peru—(1899).—Same as Bolivia. Portugal—(1908).—Same as Honduras, with the understanding that no death pen-alty shall be enforced upon surrendered

criminals.

Prussia—(1852).—This treaty was concluded by the king of Prussia for Prussia and other states. It was acceded to by Bremen, Mecklenburg-Schwerin, Mecklen-Bremen, Mecklenburg-Schwerin, Mecklen-burg-Streiltz, Oldenburg, Schaumburg-Lippe, and Württemberg. It includes as extradit-able crimes: Murder or assault with intent to commit murder, piracy, arson, robbery, forgery, or the utterance of forged papers, counterfeiting, and embezzlement of public monevs

Roumania.-No extradition.

Russia-(1887) .- Same as Great Britain. Salvador-(1911).-Same as Honduras with few minor exceptions.

Servia-(1901) .- Same as Netherlands. Siam,-No extradition.

Spain.—Extradition treaties of 1877 and 1882 abrogated by the treaty of friendship of 1902, and reestablished in 1904 by the signature of a treaty similar to that with Honduras.

Sweden—(1893).—Same as Netherlands. Switzerland—(1900).—Same as Belgium. Venezuela.—No extradition.

Extraordinary Session Messages. Special Session Messages.)

Extraordinary Sessions of Congress. proclamations convening, by President-

Adams, John, 222. Cleveland, 5828. Harrison, W. H., 1876. Hayes, 4399, 4472. Jefferson, 345, 412. Lincoln, 3214. McKinley, 6470. Madison, 476, 529. Pierce, 2927. Taft, 7759. Van Buren, 1538.

Extraordinary Sessions of Senate, proclamations convening by President-

Adams, John, 306, 1220. Adams, J. Q., 997. Arthur, 4621, 4873.

Buchanan, 3026, 3081, 3156, 3203. Cleveland, 5428, 6230. Fillmore, 2646, 2727.

Referred to, 2726. Grant, 3966, 4087, 4171, 4278, 4390.

Harrison, Benj., 5817.

Hayes, 4591. Referred to, 4588.

Jackson, 1508.

Jefferson, 449.

Johnson, 3719. Lincoln, 3362, 3474.

Madison, 571.

Monroe, 856. Pierce, 2959. Polk, 2539.

Tyler, 2220. Van Buren, 1857.

Washington, 130, 204, 571.

Ezra's Church (Ga.), Battle of.—July 27, 1864, Maj.-Gen. O. O. Howard was appointed to the command of the Army of the Tennessee and Gen. Hooker resigned he command of the Twentieth Corps, being succeeded by Gen. H. W. Slocum. The Army of the Tennessee was moved from the extreme left to the extreme right of the position before Atlanta. Gen. Hood, taking advantage of this movement, July 28 made an attack on the Fifteenth Corps, under Logan, at Ezra's Church. Logan was well supported by Blair's and Dodge's corps. The Federal accounts represent that the fighting continued from noon till 4 o'clock p. M., when the Confederates retired with a loss of 2,000. The Federal loss was 600. Gen. Sherman says that the Confederates sustained an overwhelming defeat, Gen. Hood states that no material advantage was gained by either opponent, and that the loss was small in proportion to the numbers engaged. Ezra's Church (Ga.), Battle of.-July to the numbers engaged.

Fair Oaks (Va.), Battle of. (See Seven Pines (Va.), Battle of.)

Falkland Islands.-Two large islands surrounded by a group of smaller ones in the South Atlantic between the parallels of 51° South Atlantic between the paraness of officent of 52° 45′ S., some 300 miles east of the main land of Patagonia, opposite the Strait of Magellan. The combined area of the group is about 7,510 square miles. The islands were visited by John Davis in 1501 in 1761 Commodore Byron took possession of them in the name of Great Britain, and they now constitute a crown-colony. The of them in the name of Great Britain, and they now constitute a crown colony. The principal occupation of the inhabitants is sheep raising, 2,325,000 acres being de-voted to the pasturage of 724,736 sheep in 1910, besides 5,382 cuttle and 3,314 horses. The principal exports are wool, hides and tallow. The population is about 2,500.

Falkland Islands:

Claims of Argentina respecting acts of American minister at, 4910.

Outrages committed on American citizens and vessels at, 1116, 1246.

Farewell Address of President-

Jackson, 1511.

Washington, 205.

Army orders regarding reading of, 3306.

Proclamation recommending reading of, on Feb. 22, 3289. Farmers' Welfare:

Credits for, needed, 8288.

Discussed by President—
Roosevelt, 7426.

Wilson, 8288.

Products. (See Agricultural Farm Products.)

Farmville (Va.), Battle of.—After the evacuation of Richmond, Lee's army was moving westward toward Farmville, where evacuation of Richmond, Lee's army was moving westward toward Farmville, where he hoped to cross the Appomattox, burn the bridges and check the pursuit of the Federals. Meantime Ord, with his command of the Army of the James, was also advancing toward Farmville to burn the bridges and intercept Lee at that point. His advance consisted of 2 regiments of infantry and a squadron of cavalry under Gen. Theodore Read. At Farmville the Confederates made a short halt. Read appearing, he was attacked by Lee. In the conflict Read was killed, his column brushed aside and the retreating army crossed the river. After the death of Read, Ord's command arrived, and the Confederates began to intrench themselves. On the same afternoon, April 7, 1855, Sherting, and held them in check until the arrival of the Second Corps, when a general attack was ordered, resulting in the capture of 6,000 or 7,000 prisoners.

Fashion, The, 2997, 3001, 3017. (See

Fashion, The, 2997, 3001, 3017. Walker, William.)

Fasting and Prayer (see also Thanksgiving Proclamations): Special day of, set apart by procla-

mation of President-Lincoln, 3237, 3365, 3422.

Referred to, 3437.

Wilson, 8387.

Federal Courts. (See Courts.)

Federal Courts, procedure in, 7048. Enforcement of criminal laws dis-

cussed, 7383. Right of appeal by Government in criminal cases on questions of law recommended, 7403.

Federal Election Law recommended, 5490, 5562, 5766,

Federal Inspection and control of interstate commerce advocated, 7454. 7467, 7510. (See also Corporations.)

Federal Jurisdiction inadequate to enforce treaty obligations within states, 7435, 7667.

Federal Reserve Banks. (See Currency Laws and Reserve Banking System.)

Federal Supervision of Corporations incident to tax on incomes of, 7676.
Federalist Party.—The first political party organized in the United States after the

achievement of independence. Its leaders

organized in the United States after the achievement of independence. Its leaders were Washington, Adams, Hamilton, Jay, Marshall, and others of high rank and ability. During the French Revolution the Federalists sympathized with England rather than with the Red Republicans of France. At this time Jefferson, Burr, and others organized the Republican party, whose distinctive features were to intensify the feeling of hostility toward England. They accused the Federalists of being enemies of the masses of the people and of favoring aristocratic government.

The Federalists elected Washington and John Adams. Hamilton's financial measures had been acceptable to those who desired strong government—the commercial classes—and those who wished to see the Union drawn still more closely together in the company of the party favored war with France. The following year they passed the Alien and Sedition Laws (q. v.), and in 1800 their candidates, Adams and Pinckney, were defeated by Jefferson and Burr for President and Vice-President, respectively. The unpartiotic course of the party in the War of 1812 and the odium excited by the Hartford Convention (q. v.) destroyed it entirely. entirely.

Federalist, Federalist, The.—A series of essays, eighty-five in number, in favor of the new Constitution of the United States, originally published in the Independent Journal, or New York between Oct. 27: 1787, and the John of the Constitution of the essays). James Madison (who wrote fifty-one of the essays). James Madison (who wrote twenty-nine), and John Jay (who wrote twenty-nine), and John Jay (who wrote twenty-nine) and John Jay (who wrote five), who addressed the public over the common signature of "Publius." The purpose of the letters was to create in the minds of the people a sentiment favorable to the new Federal Constitution proposed by the Convention of Sept. 17, 1787. These essays were gathered into two volumes in 1788, and have been reprinted in many editions. The .- A series of essays, editions.

Fee System, abolition of, as applicable to certain Federal officers, discussed, 6161.

Recommended, 4939, 5879, 5968.

Felonies, limitations upon right in felony cases to review by Supreme Court recommended, 5632, 5880.

Fenians.—An organization of Irish-Americans and Irish revolutionists, whose object was the forcible separation of Ireland from Great Britain and the establishment of an Irish Republic. The Fenian Brotherhood was founded in New York in 1857 by Michael Doheny, William R. Roberts, John O'Mahony, and Michael Corcoran, the last named being afterwards a brigadier-general in the United States Army. About the same time a similar organization, existing in Ireland under the name of the Phemix Society, was developed by James Stephens, who came to the United States in 1858 and reported an enrollment of 35,000 disciplined followers in Ireland. O'Mahony was the first president of the American organization. Nov. 3, 1863 the first national congress of his property of 15,000, and of or whom were in the Union Army. This convention declared Ireland to be an independent nation with James Stephens at its ead. When the second Fenian congress assembled at Cincinnati in January, 1865, the circles had increased fivefold. The fourth Fenian congress met in New York Jan. 2, 1886, when an invasion of Canada was decided upon. Military operations were conducted by Gen. Thomas W. Sweeney, a former officer of the Union Army. In May, 1866, the Unice States authorities seized 73, 1866, about 1,200 Fenians, under Col. O'Neill, crossed the Niagara River at Bufalo and occupied Fort Eric, whence they were driven two days later. On returning they were intercepted by United States forces and paroled under promise to go to their homes. Similar arrests were made on the Vermont line. United States authorities seized form Memory of Canada and States and Gasen of Canada. May 1, 1866, about 1,200 Fenians, under Col. O'Neill, crossed the Niagara River at Bufalo and occupied Fort Eric, whence they were driven two days later. On returning they were intercepted by United States forces and paroled under promise to go to their homes. Similar arrests were made on the Vermont line. United States roops under Gen, Meade kept close watch on the Canadan frontier. Presi Fenians.-An organization of Irish-Americans and Irish revolutionists, whose object was the forcible separation of Ireland from

Fenians:

Release of, 4114.

Resolution urging, referred to,

Trial of, in Canada referred to, 3718. Unlawful expeditions of, discussed, 3640, 3655.

Proclamation against, 3631.

Fenix, The, provision for captives of, recommended, 1097.

Fernandina, Fla., blockade of port of, removed by proclamation, 3431. Referred to, 3446.

Ferrocarriles de Porto Rico, Compaina de los, concessions to, 7063, 7064.

Ferrolana, The, American vessel attacked by, 2869, 2976.

Fever. (See Contagious Diseases: Yellow Fever.)

Fiat Money .- A term given to irredeemable paper currency during the greenback agitation following the Civil War in the agritation following the Civil War in the United States. The greenback party claimed that the fiat of the government could itself give value to a circulating medium of no intrinsic value and not even containing a promise to pay, but issued by the state with the bare assertion of its identity with true money. The Latin word "fiat" means "Let it be done." (See Currency.)

Products. (See Agricultural

Products, also Crop Values.)
"Fifty-four Forty or Fight."—A campaign cry of the Democrats in 1844. This "Fifty-four Forty or Fight."—A campaign cry of the Democrats in 1844. This was during the northwestern boundary discussion. The treaty with Spain in 1819 fixed the parallel of 42° as the northern limit of that country's possession in America. Between that parallel and 54° 40′ lay the territory of Oregon, claimed by both America and England. To avoid clashes a joint occupation of the whole territory west of the Rocky Mountains was agreed upon in 1818, to last for ten years. A new continue joint the year 1827 decided to survey as far that the property of the property of

Fiji Islands, report of agent to, for investigation of claim of B. H. Henry and others, 6098.

Filibuster.—From the Spanish word fili-bustero, meaning "freebooter" or "bucca-neer." In 1849-1851 the term was applied neer." In 1849-1851 the term was applied by the Cubans to Narciso Lopez and his followers, and from that time became a common name for military adventurers who fitted out expeditions against the Spanish-American countries. The object of most of these fillousters has been to free the Spanish-American countries from their European rulers. After Lopez the most famous fillouster was Gen. William Walker, who invaded Sonora, Mexico, in 1853. In 1855 he took possession of Nicaragua and was elected president. He did not long enjoy this distinction, for he was soon compelled to surrender to the forces of the United States, but escaped punishment. In 1857 he organized a second expedition to Nicaragua, but was again compelled to surrender to the United States Government. Escaping punishment a second time, in Filibuster-Continued.

Filibuster—Continued.

1860 be organized an expedition against the Government of Honduras, but was captured and, by order of the president of Honduras, shot. In the United States the term filibuster, when used in a legislative or political sense, means that method pursued by the members of the minority of a legislative body who seek to delay or defeat the adoption of measures obnoxious to them by obstructive and dilatory tactics, such as repeated motions to adjourn, for a recess, calls for the yeas and nays, etc.

Fillmore, Millard .- July 10, 1850-March

Sixteenth Administration (continued)—
Whig.
President pro tem of the Senate—
William R. King.

President will am R. King
Secretary of William R. King
Daniel Webster
Edward State
Daniel Webster
Edward State
Daniel Webster
Edward State
Beretary of the Treasury—
Thomas Corwin.
Secretary of War—
Charles M. Conrad.
Secretary of the Navy—
William A. Graham.
John P. Kennedy.
Secretary of the Interior—
James A. Pearce.
Alex. H. H. Stuart
Postmaster-General—
N. K. Hall.
Samuel D. Hubbard.
Attorney-General—

Attorney-General— John J. Crittenden.

Hilmore succeeded to the presidency on the death of Zachary Taylor, July 9, 1850. Opposition.—Nominated to the Vice-Presidency by the Whig National Convention, be was opposed by William O. Butler, of Kentucky.

Vole.—The electoral vote stood: Fillmore, 163; Butler, 127. Fillmore was the seventh Vice-President which the State of New York supplied and the second to succeed to the Presidency through the death of the President. His succession occurred at a most critical time in the history of the

or the President. His succession occurred at a most critical time in the history of the United States. Party Affiliation.—Fillmore's political career is contemporaneous with the birth and death of the Whig party. In the State legislature of New York he drafted the bill abolishing imprisonment for debt, passed in 1831. In Congress he was the author of the tariff bill of 1842; as comptroller of the tariff bill of 1842; as principle which is the basis of the present national bank system. As Vice-President with Taylor on the Whigt ticket, he presided in the Senate during a seven months' controversy covering such questions as California's admission, slavery in the new territories, surender of fugitive slaves, and Clay's "ombus bill."

Tarif,—In his First Annual Message

render of lugitive slaves, and conjugated in the property of t

fluctuate with the price and offer strong temptations to fraud and perjury. Specific duties, on the contrary, are equal and uniform in all ports and at all times, and offer a strong inducement to the importer to bring the best article, as he pays no more duty upon that than upon one of inferior quality." There was, however, no tariff revision by Congress until the act of 1857. In his Third Annual Message (page 2706) the President again calls the attention of Congress to the need of a revision of the tariff and adds another reason for its consideration. In passes a higher duty upon the articles manufactured for the present tariff in some cases an increase and the discussion of the surface and the discussion of the foreigner and the discouragement of our own citizens."

ticles manufactured from it, the consequence of which is that the duty operated to the encouragement of our own citizens."

Foreign Policy.—The policy of his administration is laid down (page 2614) in his First Annual Message: "To maintain a strict neutrality, in foreign wars, to cultivate friendly relations, to reciprocate every noble and generous act, and to perform puritually and scrupulously eccueie every noble and generous act, and to perform puritually and scrupulously eccueie every noble and generous act, and to perform puritually and scrupulously eccueie every other States."

In his Second Annual Message (page 2652), speaking of the invasion of Cuba, the President says: "In proclaiming and adhering to the doctrine of neutrality and nonintervention, the United States have not followed the lead of other civilized nations; they have taken the lead themselves and have been followed by others." In his Third Annual Message (page 1700) he deprecates the addition of chila island comparatively destitute of inhabitants or occupied by a kindred race. It should regard it, if yountarily ceded by Spain, as a most desirable acquisition. But under existing circumstances, I should look upon its incorporation into our Union as a very hazardous measure. It would bring into the Confederacy a population of a different national stock, speaking a different language, and not likely to harmonize with the other members. The submitted of the power of Congress to make appropriations for the making of internal improvements. In his First Annual Message (page 2626) he argues the question of the constitutionality of such acts. "This authority I suppose to be derived chiefly from the power of regulating commerce with foreign nations and among the States and the power of laying and collecting imposts." Lighthouses were the proposal p

regulation. He sees no more reason for resultsing appropriations for navigable rivers than for sea-coast improvements. He cites an important geographical fact in these words: "I may add, as somewhat remarkable, that among all the thirty-one States there is none that Is not to a greater or less extent bounded on the ocean, or the Gulf of Mexico, or one of the great lakes, or some navigable river."

\*\*Elazery—By signing the fugitive slave act and the other compromise measures of 1850. President Fillmore lost the friendship and the support of a large number of his party in the North. He was influenced by the written opinion of the Attorney-General on the constitutionality of the Fugitive slave act, and also by the concurrence of his sake (page 2629) this Fisch Annual sessae (page 2629) that settlement in principle and substance—a final settlement in principle and substance—a final settlement of the dangerous and exciting subjects which they em-

Fillmore, Millard-Continued.

Fillmore, Millard—Continued.
braced... By that adjustment we have been rescued from the wide and boundless agitation that surrounded us, and have a firm, distinct, and legal ground to rest upon." In a special message (page 2637) fee discusses the disturbances attending the enforcement of these laws and announces his intention to see the laws enforced. By proclamation of Fcb. 18, 1851 (page 2646) support of the laws by the clizens of the country is called for. In his Second Annual Message (page 2674) the President says: "Looking at the interests of the whole country. I felt it to be my duty to seize upon this compromise as the best that could be obtained amid conflicting interests and to insist upon it as a final settlement, to be adhered to by all who value the peace and welfare of the country."

Fillmore, Millard:

Annual messages of, 2613, 2649, 2699. Appointing power of President dis-cussed by, 2616. Biographical sketch of, 2599.

Cuba-

Acquisition of, discussed by, 2701. Affairs of, discussed by, 2649, 2700. Incorporation of, into Union not desired, 2701.

Death of, announced, and honors to be paid memory of, 4236.

Death of President Taylor announced to, and reply of, 2589. Communication of, to Senate, 2590. Discussed by, 2593, 2600, 2613. Finances discussed by, 2619, 2658,

Foreign Policy discussed by, 2614, 2656, 2701, 2715. Information regarding negotiations with Great Britain, Costa Rica, and Nicaragua refused by, 2690.

Information regarding proposition to annex Hawaiian Islands refused by, 2691, 2695.

Internal improvements discussed by,

Oath of office, time and place of taking, mentioned, 2590. Portrait of, 2599. Powers of Federal and State Govern-

ments discussed by, 2626.

Proclamations of-

Discriminating duties on vessels of Chile suspended, 2612.

Extraordinary session of Senate, 2646, 2727.

Military expedition to-Cuba, 2647.

Mexico, 2648. Texas boundary line, 2643.

Unlawful combinations in Boston, 2645.

State of the Union discussed by, 2613.

System of government discussed by,

Tariff discussed by, 2619, 2659, 2661, 2705.

Finances.—The first financial measure of the Continental Congress was a loan of \$6,000, in 1775. Franklin urged the Congress to continue to raise money by loans, but the majority favored the issue of paper money. One delegate said: "Do you think, constituents with taxes where to load my our printer and get a wagon load of money our printer and get a wagon load of money one quire of which will pay for the whole?" Previous to 1776 \$6,000,000 in paper had been issued, redeemable in four years, beginning with 1783. Subsequent issues during the Revolutionary war increased this sum to more than \$200,000,000 and it rapidly depreciated until in 1781 it ceased to pass as money. By 1783 the loans of the United Stees amounted to \$42,000,000, of the same to the sa Finances.-The first financial measure of the Continental Congress was a loan of £6,000, in 1775. Franklin urged the Con-

incidental utility.

The most important financial measures of recent times have been the enactment of the Aldrich-Vreeland law and the Regional Reserve bank law, both of which aim to stabilize the money market by the issue of emergency currency based on collateral securities.

Finances-Continued.

FINANCIAL GROWTH OF THE COUNTRY AND THE PEOPLE SINCE 1800, AS REPORTED BY THE DEPARTMENT OF COMMERCE

Year	Area Popul Sq. miles June	Population	Popu- lation per	Wealth4		Public debt, less cash in Treasury July 1	
		June 1 2	square mile <sup>3</sup>	Total	Per capita	Total <sup>5</sup>	Per capita
1800	892,135	5,308,483	6.12			\$82,976,294.35	\$15.63
1810 1820	1,720,122	7,239,881 9,638,453 12,866,020	4.29 5.50 7.34			\$3,173,217.52 91,015,566.15 48,565,406.50 3,573,343.82 63,452,773.55 68,304,796.02	7.34
1830. 1840.	1,792,223 1,792,223	12,866,020	7.34			48,565,406.50	9.44 3.77
1840 1850	1,792,223	17,069,453 23,191,876	9.73 7.88	\$7,135,780,000	\$207 80	3,573,343.82	
1851	2,997,119 2,997,119	23,995,000	8.15	\$1,133,130,000	\$407.09	68.304.796.02	2.74 2.85
1852	2.997.119	23,995,000 24,802,000	8.42			66,199,341.71	1 2 67
1853	3,026,789 3,026,789	25,615,000 26,433,000	8.61 8.89			59,803,117.70	2.33
1854 1855	3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789	27,256,000	9.16			68,304,796.02 66,199,341.71 59,803,117.70 42,242,222.42 35,586,956.56 10,965,953.01 9,998,621.76 37,900,191.72 53,405,234.19 59,964,402.01 87,718,660.80	1.60
1856	3,026,789	27,256,000 28,083,000 28,916,000 29,758,000	9.44 9.72			10,965,953.01	1.14
1857 1858	3,026,789	28,916,000	9.72 10.01			9,998,621.76	.99
1859	3,026,789	30 596 000	10.01			53,405,234 19	1.51 1.91
1860	3,026,789	31,443,321 32,064,000 32,704,000	10.57	16,159,616,000	513.93	59,964,402.01	1.91
1861	3,020,709	32,064,000	10.78 11.00				2.74
1862	3,026,789 3,026,789		11.22			505,312,752.17 1,111,350,737.41	15.45 33.31
1864	3,026,789 3,026,789 3,026,789 3,026,789 3,026,789	34,046,000 34,748,000 35,469,000 36,211,000 36,973,000 37,756,000	11.45			1,709,452,277.04 2,674,815,856.76	50.21
1865	3,026,789	34,748,000	11.68 11.93			2,674,815,856.76	76.98
1866 1867	3,026,789	36.211.000	12.18			2,636,036,163.84	74.32
1868	3,026,789	36,973,000				2,480,853,413.23	69.26 67.10 64.43
1869	3.026,789	37,756,000	12.69			2,508,151,211.69 2,480,853,413.23 2,432,771,873.09	64.43
1870 1871	3,026,789 3,026,789	39,555,000	12.96 13.30	30,068,518,000	779.83	2,331,109,930.21	60.46 56.81
1872	3.026,789	40,596,000	13.65			2,149,780,530.35 2,105,462,060.75	52.96
1873	3,026,789	41,677,000	14.01			2,105,462,060.75	50.52
1874	3,026,789	42,796,000	14.39			2,104,149,153.69	49.17 47.53
1875. 1876. 1877.	3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789	45,137,000	14.78 15.18			2,103,462,060,75 2,104,149,153.69 2,090,041,170.13 2,060,925,340.45 2,019,275,431.37 1,999,382,280.45	45.66
1877	3,026,789	46,353,000	15.59			2,019,275,431.37	43.56
1878	3,026,789	37,736,000 38,558,371 39,555,000 40,596,000 41,677,000 42,796,000 43,951,000 45,137,000 46,353,000 47,598,000 48,866,000	16.00 16.43	30,068,518,000		1,999,382,280.45 1,996,414,905.03	42.01 40.85
1880	3,026,789	50,155,783 51,316,000	16.86	43,642,000,000	870.20	1,919,326,747.75 1,819,650,154.23	38.27
1881		51,316,000	17.25			1,819,650,154.23	35.46
1882 1883	3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789	52,495,000 53,693,000	17.65 18.05			1,675,023,474.25 1,538,781,825.15	31.91 28.66
1884	3,026,789	54,911,000	18.46			1 438 549 005 30	26.20
1885. 1886.	3,026,789	56,148,000	18.88 19.30			1,375,352,443.91 1,282,145,840.44 1,175,168,675.42 1,063,004,894.73	24.50 22.34
1887	3,026,789	58 680 000	19.30			1,282,145,840.44	22.34
1888	3,026,789	59,974,000	20.17			1,063,004,894.73	17.72
1889	3,026,789	61,289,000	20.61	65,037,091,000		975,939,750.22 890,784,370.53	15.92
1890 1891	3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789	53,693,000 54,911,000 56,148,000 57,404,000 58,680,000 61,289,000 61,289,000 62,947,714 63,844,000 66,349,000 66,349,000 68,934,000 70,254,000	21.16 21.47	00,037,091,000	1,035.57	890,784,370.53 851,912,751.78	14.15 13.34
1802	3,026,789	65,086,000	21 88				12.93
1893 1894 1895	3,026,789	66,349,000	22.31 22.74 23.18			838,969,475.75 899,313,380.55 901,672,966.74 955,297,253.70 986,656,086.14	12.64
1894	3,026,789	68 934 000	22.74	977,000,000,000	91 117 01	899,313,380.55	13.30 13.08
1896	3,026,789	70,254,000	23.62		1,111.01	955,297,253.70	13.60
1897	3,026,789	71,592,000	24.07			986,656,086.14	13.60 13.78
1898	3,026,789 3,026,789	72,947,000 74,318,000 75,994,575	24.53 24.99			1,027,085,492.14 1,155,320,235.19	14.08 15.55
1900		75,994,575	25.55	88,517,307,000	1.164.79	1,107,711,257,89	14.58
1901	3,026,789	77,612,569	26.10			1,107,711,257.89 1,044,739,119.97	13.46
1902	3,027,789	79,230,563 80,848,557	26.64			969,457,241.04	12.24 11.44
1902 1903 1904	3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789 3,026,789	82,466,551	27.18 27.73	107,104,212,000	1.318.11	905,457,241.04 925,011,637.31 967,231,773.75 989,866,772.00 964,435,686.79 878,596,755.03 938,132,409.38 1,023,861,530.79	11.73
1905	3,026,789	82,466,551 84,084,545 85,702,533 87,320,539	28.27			989,866,772.00	11.73 11.77
1906	3,026,789	87 320 520	28.82 29.36			964,435,686.79	11.25 10.06
1908	3,026,789	88,938,527	29.30			938,132,409.38	10.55
1000	3,026,789 3,026,789	88,938,527 90,556,521 92,174,515	30.45			1,023,861,530.79	11.31
1910	3,026,789	92,174,515 93,792,509	30.99 31.54				11.35
1910 1911 1912	3,026,789 3,026,789 3,026,789	95,792,509	32.08			1,015,784,338.46 1,027,574,697.28 1,028,564,055.14	10.83 10.77
1913	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	97,028,497	32.63			4 000 504 055 14	10.60

<sup>&</sup>lt;sup>1</sup> The figures relate to continental United States. <sup>2</sup> For other than census years prior to 1890, the figures are for July 1. <sup>4</sup> The figures are based upon the land area of continental United States and upon population as given in the preceding column. <sup>4</sup> True valuation of real and personal property; the figures are those of the Bureau of the Census, Department of Commerce, relate to continental United States, and cover census years. <sup>5</sup> 1800 to 1855, outstanding principal of the public debt Jan. 1. <sup>5</sup> Figures for the years 1800 to 1855 include the total public debt.

Finances-Continued.

RECEIPTS AND DISBURSEMENTS, YEARS ENDED JUNE 30, 1907, TO 1913, ETC. RECEIPTS AND THEIR SOURCES

Source	1907	1908	1909	1910	1911	1912	1913
Customs revenue	. 269,666,77	251,711,127	246,212,644		314,497,071 322,529,201 64,346,103	311,321,672 321,612,200 58,844,593	
Ordinary receipts Public-debt receipts <sup>2</sup>	663,125,660 63,202,575				701,372,375 58,334,725	691,778,465 53,726,749	
Total receipts, exclusive of postal	. 726,328,232			707,186,007 224,128,658	759,707,100 237,879,824	745,505,214 246,744,016	
Total receipts, including postal	909,913,238	897,676,792	883,507,121	931,314,665	997,586,924	992,249,230	1,014,131,606
DISBURSEMENTS AND THEIR OBJECTS							
Object	1907	1908	1909	1910	1911	1912	1913
Legislative	11,695,867	13,723,103	13,678,999	13,616,496	13,344,838	12,729,950	13,291,813
Executive: Executive, proper. State. Treasury. War. Navy. Interior. Post Office. Agriculture. Commerce <sup>2</sup> . Labor <sup>2</sup> Justice. Independent bureaus and offices District of Columbia Total Executive.	387,395 3,677,361 78,214,273 124,808,480 97,866,829 180,551,144 10,097,772 10,482,193 11,023,925 2,013,039 11,370,802 531,322,776	404,524 3,745,563 78,223,025 139,926,923 193,947,636 15,291,580 13,460,764 14,850,229 861,330 *7,404,640 12,184,505 599,080,988	444,107 3,880,331 83,511,031 163,344,213 116,315,524 202,294,889 21,589,595 16,282,468 14,301,470 973793 2,766,570 14,776,542 640,480,022	123,974,208 201,189,691 10,117,907 16,976,022 19,221,704 1,010,454 2,323,799 11,650,497 637,492,760	734,603 4,902,175 87,718,816 162,357,100 120,728,786 201,963,761 1,812,594 17,666,228 18,503,443 1,373,589 2,555,974 12,335,940 632,658,009	4,511,475 88,558,324 151,048,896 136,389,660 197,761,594 3,461,232 19,471,567 14,466,998 1,388,562 2,553,747 12,959,542 633,495,576	4,978,380 85,013,058 162,607,913 134,092,417 217,775,386 3,196,710 20,469,028 11,263,457 3,347,380 1,523,068 2,878,326 12,841,211 660,578,329
Judicial	8,686,485	8,298,300	8,165,422	8,596,135	8,135,151	8,328,437	8,900,564
Ordinary disbursements. Panama Canal disburse- ments. Public-debt disbursements <sup>1</sup>	551,705,129 27,198,619 56,052,393	621,102,391 38,093,929 73,891,906	662,324,445 31,419,442 104,996,770	659,705,391 33,911,673 33,049,696	654,137,998 37,063,515 35,223,337	654,553,963 35,327,371 28,648,328	41,741,258
Total, exclusive of postal paid from postal rev- enues Postal disbursements	634,956,141 183,585,006	733,088,226 191,478,663	798,740,657 203,562,383	726,666,760 224,128,658	726,424,850 237,660,705	718,529,662 246,744,016	748,703,574 262,108,875

¹ Includes \$5,000,000 paid for public schools in Oklahoma.
² Department of Commerce and Labor prior to March 4, 1913, when the Department of Labor was created.
² Includes \$5,000,000 paid for public schools in Oklahoma.

818,541,147 924,566,889 1,002,303,040

Issues of certificates and notes not affecting the cash in general fund are excluded from the public-debt figures in this statement.

#### Finances:

Total disbursements including postal.....

Act-

Directing coinage of silver bullion in Treasury vetoed, 5915.

Directing payment of surplus in Treasury on public debt, reasons for applying pocket veto to, 5073. To authorize coinage of standard

silver dollars, etc., vetoed, 4438. To facilitate refunding of national debt vetoed, 4589.

To fix amount of United States notes and circulation of national banks vetoed, 4222.

Authority to Secretary of Treasury to accumulate gold for final redemption recommended, 4303.

964.085,555 965,273,678 1.010,812,449

Bank deposits, discussed. posits Public, State Banks.)

Bland-Allison Act-

950,795,418

Discussed by President-Arthur, 4633, 4720, 4830. Cleveland, 4927, 5097, 5373. Harrison, Benj., 5475. Hayes, 4511, 4568.

Vetoed by President Hayes, 4438. Clearing houses recommended, 4199.

Finances-Continued.

Condition of the Treasury, 8161.
Conference provided for in act to authorize coinage of silver dollars, etc., appropriation for, recommended, 4438.

Constitutional treasury recommended by President Polk, 2256. Successful operation of, discussed,

2406, 2498. Credit of the United States, 8062. Currency legislation, plan of, indorsed by President Cleveland,

Discussed, 5993, 5999, 6072, 6091, 6175.

Discussed by President-

Adams, John, 228, 243, 252, 265, 281, 297.

Adams, J. Q., 869, 923, 952, 977. Arthur, 4632, 4719, 4763, 4829. Buchanan, 2967, 2988, 3019, 3052,

3073, 3104, 3179. Cleveland,

leveland, 4924, 5092, 5097, 5165, 5371, 5833, 5875, 5964, 5985, 5993, 5999, 6072, 6091, 6155, 6175. Fillmore, 2619, 2658, 2704.

Garfield, 4600.

Grant, 3983, 3991, 4061, 4101, 4146, 4197, 4238, 4247, 4268, 4301, 4354,

Harrison, Benj., 5472, 5548, 5628,

Hayes, 4397, 4413, 4422, 4449, 4509, 4523, 4566.

1014, 1088, 1118, 1159, Jackson, Jezek 1246, 1326, 1379, 1458. Jefferson, 315, 332, 343, 348, 354, 361, 366, 375, 382, 396, 417,

443.

Johnson, 3562, 3648, 3769, 3872. Lincoln, 3248, 3330, 3350, 3384, 3447.

McKinley, 6236, 6242, 6244, 6339, 6437, čá65.

Madison, 455, 461, 472, 480, 504, 513, 523, 535, 549, 563.

Monroe, 584, 613, 629, 646, 675, 756, 761, 780, 785, 822.

Pierce, 2746, 2817, 2870, 2940. Polk, 2252, 2346, 2401, 2406, 2441, 2496.

Roosevelt, 6643, 6652, 6755, 6861, 7461, 7462, 7578. Taylor, 2555.

Taft, 8161.

Tati, 1301.
Tyler, 1895, 1916, 1934, 1955, 1959, 2052, 2057, 2079, 2117, 2119, 2199.
Van Buren, 1541, 1596, 1686, 1706, 1751, 1757, 1789, 1822.
Washington, 75, 98, 121, 133, 159, 177

177.

Efficiency and economy inthe Treasury Department, 8063. Elasticity of currency needed, 7044,

7369.

Exchequer, plan of, recommended, 2057, 2119.

Extraordinary session of Congress to consider condition of, convened. 5828. Special session message, 5833.

Gold accumulation for final redemption authorized, 4303.

Gold certificates, recommendations regarding issue of, 4633.

Gold reserve discussed and recommendations regarding, 5935, 5985, 5993, 5999, 6075, 6090.

Gold standard, effects of, 6652. Greenbacks discussed, 6073.

Retirement of, recommended, 6078,

International monetary conferences. (See Gold and Silver; International Monetary Conference.)

Legal-tender act, repeal of portion of, recommended, 4302.

Legal-tender notes, redemption of, recommended, 4303, 4379, 4511, 4567.

Monetary Commission, 8063. Monetary Reform, 8063.

Outstanding arrears due Government referred to, 2747.

Paper currency discussed. (See Currency.)

Power of Federal Government over collection and disbursement of, discussed, 1459.

Public deposits discussed. (See De-

posits, Public; State Banks.)
Relations with Mexico, China, and other gold standard countries, 6899. Revenue laws, need for readjustment,

7368. Seigniorage discussed, 5875.

Sherman Act-

Discussed, 5548, 5628.
Repeal of purchasing clause of, discussed, 5875, 6073, 6074.
Recommended, 5833.

Silver certificates-

Discussed, 5474. Repeal of act for issuance of, recommended, 4633, 4720.

Suspension of issuance of, recommended, 4830.

Silver-purchase clause of act of 1890, repeal of, discussed, 5875, 6073, 6074.

Recommended, 5833.

Sinking-fund law, repeal of, recommended, 5754.

Specie payments discussed. (See Specie Payments.)

Subtreasury system discussed. (See Subtreasury System.)

Trade dollars discussed, 4767, 4831. (See Treasury Treasury notes. Notes.)

Finances, Superintendent of .- On Feb. 7, 1781, the Continental Congress passed an act establishing the office of Superintendent of Finance. Robert Morris was appointed to the position. Previous to this the Committee of Claims and the Treasury Office of Accounts were combined in what was called the continent of Congress. This board expired with the appointment of Morris, He was authorized to examine into the state of the country's finances, report plans for improvement, direct the execution of orders respecting revenue and expenditure, and control the public accounts. Morris resigned in 1784 and the finances of the Government were placed under a board of three commissioners, where they continued until 1789, at which time, the first Congress established the present Treasury Department (q. v.). 7, 1781, the Continental Congress passed an

Fine Arts, International Exhibition of, to be held at Munich, Bavaria, 5193. Fines:

Imposed upon Gen. Jackson, remis-

sion of, recommended, 2062. Remitted by Executive, inquired into, 637.

Fingal, The, engagement with the Weehawken referred to, 3392.

Finished Articles, should not be put on free list when raw materials are dutiable, 8131.

Fire Engines referred to, 649.

First United States Volunteer Regiment of Cavalry, mentioned, 6637.

Fiscal Bank of United States.-After the repeal of the subtreasury act in 1841, the repeal of the subtreasury act in 1841, the Whig majority in Congress passed an act chartering the Fiscal Bank of the Unit-ed States. This was vetoed by President Tyler. A bill was then passed chartering the Fiscal Corporation of the United States, which it was thought would meet his approval, but this also was vetoed.

Fiscal Bank of United States, act to incorporate subscribers to, vetoed,

Fiscal Corporation of United States, bill to incorporate, vetoed, 1921. Fiscal Policy. (See Finances.)

Fiscal Year, change in termination of, 2117.

Recommended, 1611.

Fish Commission. (See Commerce and Labor, Department of.)

Fish Lake Forest Reserve (Utah), proclaimed, 6964.
Fisheries.—The right to catch fish on the

high seas is open to all; but by internahigh seas is open to all; but by international law, as the sea for a marine league is under the jurisdiction of the sovereign of the adjoining land, no one can fish in such waters without express permission given by law or treaty. After the Revolution the people of Canada disputed the right of citizens of the United States to fish off the banks of Labrador, Newfoundland, and the Gulf of St. Lawrence. By the treaty with Great Britain in 1783 citizens of the United States were given the right to take, cure, and dry fish on the coasts, bays, and creeks of any unsettled British possessions. Permission was also given them to take fish without curing or drying them, on the coasts of Newfoundland. On the coasts, bays, and creeks of Nova Scotia, Magdalen Islands, and Labradon the to take and cur being to take and cur being to take and cur being was given only with the consent of the inhabitants or proprietors of the ground. American fishermen were not slow to take advantage of the opportunities provided by this treaty, and Canadian resentment became more pronounced. The War of 1812 dissolved this treaty, and in the treaty of Ghent (q. v.) in 1814, the question of fishery rights was not mentioned, thus virtually allowing the old rights to stand.

question of fishery rights was not mentioned, thus virtually allowing the old rights to stand.

In 1818 a convention of the United States and England decided that the clitizens of the former should have the perpetual right to fish on the western and northern coasts of Newfoundland within certain limits, on the shores of the Magdalen Islands, and on those of Labrador from Mount Joly eastward and northward. The right of drying and curing fish on the western and southwestern coasts of Newfoundland and stocked to Labrador was granted so long at coast of Labrador was granted so long to the coast of Labrador was granted so long to the proprietors. This agreement, however, the proprietors the stuation on account of the variety interpretations given to the "Three-allel limit." Between 1854 and 1866 a reciprocity treaty, virtually between Canada and the United States, permitted the citizens of the latter to fish in all the British possessions except Newfoundland, where the right was denied. From 1866 to 1871 the conditions of the treaty of 1818 prevailed.

By the treaty of Washington in 1871 Canadian fishermen were permitted to take any fish except shell-fish, shad, and salmon in the waters of the United States fishermen were far more valuable than those awarded themselves. (Nee Fortune Bay Outrages.) As a result of this contention a joint commission, was appointed to decimination.)

June 30, 1885, the provisions of the Aracta of Washington relating to fisheries.

mission.) June 30, 1885, the provisions of the treaty of Washington relating to fisherics ceased to be operative, after due notice by the United States. This abrogation revived the provisions of the convention of London, which were not satisfactory to either party. In May, 1886, the David J. Adams, a United States lishing schooner, was selzed party. In May, 1886, the David J. Adams, a United States fishing schooner, was seized on the charge of having purchased balt on forbidden coasts. Several other seizures were made, causing great excitement in the United States and Canada. March 3, 1887, Congress pased a retailation act, providing that whenever the president shall be satisfied that our fishing vessels are llegally, unjustly, or vexatiously restricted or harassed in the exercise of their business or denied the privileges accorded to the vessels of the most favored nation in respect to touching or trading by the authorities of the British North American dominions he may by proclamation close our portis and waters against the vessels and products of all or any part of said British dominions. President Cleveland, instead of excrelsing this power, moved for a commission to anticably adjust the points of dispersion of the British Charles B. Angell were selected to the touch of the British conditions. The said of the points of the British commission to anticably adjust the points of dispersions of the British conditions. The British Charles B. Angell were selected to the touch and James B. Angell were selected to the points of the British Charles Tupper represented Great Britain. Fisheries-Continued.

Fisheries—Continued.
Feb. 15, 1888, a treaty was signed and immediately laid before the two Governments for ratification. Great Britain abandoned her claim that the three-mile limit extended from headland to headland, and agreed that, except in cases specially mentioned of bays more than ten miles wide, the marine league should be measured outward agreed that the United States fishing vessels should have the same rights in Canadian ports as Canadian vessels, except that the purchase of bait was forbidden. The treaty also contained a reciprocity clause. It was rejected by the Senate Aug. 21, 1888. Since that period good relations have been maintained by virtue of a modus vicendi terminable at will. In 1890 Canada raised this modus vicendi to the status of a law of the Dominion. The two owers held at Washington in May, 1898, it was agreed to submit the question of the fisheries, among others, to a joint high commission.

This commission assembled at Quebec in

fisheries, an

This commission assembled at Quebec in August, 1898, and adjourned to Washington in the winter following, but arrived at no

August, 1898, and adjourned to Washington in the winter following, but arrived at no agreement thereon.

The differences between the United States and Great Britain regarding the interpretation of the Treaty of 1818 were submitted to The Hague Tribunal in September, 1910. The issues may be presented in the form of the following seven questions:

Must are as a submitted to the submitted to the Hague Tribunal in September, 1910. The issues may be presented in the form of the following seven questions:

Must are as a submitted to the following seven days and Newfoundland, in the form of municipal laws, ordinances, or rules governing the time or implements for fishing be subject to the consent of the United States? Second: lave inhabitants of the United States a right to employ in crews fishing on treaty coasts, persons not inhabitants of the United States? Third: Can Americans, exercising their right to take, dry, and cure fish on treaty coasts, be subjected to requirements of custom-house entry or report, or payment of dues, or any similar conditions, without the consent of the United States? Fourth: Can the treaty rights to enter certain bays or harbors for shelter, repairs, wood, and water be made conditions, without the magnetic of light, harbor, or other dues, or similar conditions? Fifth: From where must be measured the three marine miles within which Americans may not fish? Sixth: Does the treaty give Americans rights to measured the three marine miles within which Americans may not fish; Sixth: Does the treaty give Americans rights to fish in the bays, harbors, and creeks of Newfoundland as in Labrador? Aera American fishermen operating on treaty coasts to have the commercial privileges accorded generally to American trading ves

The Hague Tribunal decided the first and The Hague Tribunal decided the first and fifth questions in favor of Great Britain and the remainder in favor of the United States. The following judges heard the case: Lammasch, of Vienna (president); Judge Gray, of Delaware; Chief Justice Fliznatrick, of Canada; Dr. Drago of Argentia; and Dr. Savarin-Lohman, of Holtonians, of the property of the case of the case

land.

With regard to the first question it was decided that Great Britain's right to require her fisheries without the consent of the United States is inherent in her sovereignty, but that she must not violate the treaty of 1818 or give local fishermen an advantage over Americans. The award furfher provided that existing regulations should be examined as to their justice and propriety by a committee composed of two experts, one from each country, together with Dr. Paulus Hock, fisheries adviser to Holland;

that if they report unanimously. The Hague Tribunal shall incorporate such findings in its award; and that if they fail of unanimity the local regulations will be examined by the Tribunal itself. The award decreed that future Anglo-American disputes regarding fisheries shall be considered by the committee headed by Dr.

dispites regarding fisheries shall be considered by the committee headed by Dr. Hock.

The successful claim of Great Britain regarding the fifth point was that the three within the surface of the construction of the surface of the construction of the surface of the construction of the surface of the coast of the mouth of a bay no matter how wide, from headland to headland; the United States, on the other hand, contended that the line should follow the sinuosities of the coast, thus permitting Americans to fish in bays, providing they maintain three marine miles of water between themselves and the nearest coast.

The decision on other points made it unnecessary for American fishermen to report to customs-houses or to pay light, harbor, or other dues; permits the employment of Newfoundlanders on American fishing vessels, and gives American fishing vessels, and gives American fishing vessels, and gives American fishing vessels, and suffered to the commercial privileges.

The decision on the report of the commercial privileges.

The decision on the report of the commercial privileges.

The decision on the properties of the coast was that the Canadian Chief Justice, Fitzpatrick, voted against Great Britain on the five younds capital the United States on the two points ceded to the United States, and Judge Gray, of Delaware, voted against the United States on the two points ceded to the United States on the two points ceded to the Canadian Center Lillu Root argued the cause of the United States. Only one judge, Dr. Drago, upheld the American contention that the three-mile barrier should follow the sinuosities of the coast.

Fisheries (see also Bering Sea Fisher-

Fisheries (see also Bering Sea Fisheries; Fortune Bay Outrages; Geneva Tribunal; Halifax Č Halifax, Nova Scotia): Commission:

Capture and detention of American fishermen, 853, 855, 4068.

Commission on subject of, recommended, 4757, 4917, 5114.
Commission to be organized, 2867,

4075 Correspondence regarding, with-

France, 3233. Great Britain, 3233, 5121, 5193.

Discussed by President-Adams, John, 241.

Jefferson, 334 Washington, 77.

Federal control of interstate recommended, 7609.

Joint commission between United States and Great Britain relating to preservation of, 6183.

high commission United States and Great Britain on subject of, to sit at Washington, 4075.

Outrages committed on American fishermen, 4542, 4558.

Papers for protection of vessels engaged in, referred to, 1774.

Questions growing out of, with Great Britain (see also Bering Sea

Fisheries-Continued.

Fisheries: Fortune Bay Outrages: Geneva Tribunal; Halifax Commission; Halifax, Nova Scotia)-

Discussed by President— Cleveland, 4916, 5084, 5114, 5188, 5205, 5213, 5364, 5384.

Fillmore, 2675, 2694, 2699, 2724,

Grant, 4012, 4056, 4068, 4075, 4097, 4141.

Harrison, Benj., 5469. Johnson, 3581, 3888. Pierce, 2741, 2761, 2867. Tyler, 2112.

Referred to, 3665, 3901.

Regulations of Great Britain, France, and Germany respecting, referred to, 1127.

Treaty with Great Britain regarding, 2775, 2780, 2810, 2944, 4164, 4867, 5188. (See also Geneva Tribunal.) Acts passed to give effect to, pas-

sage of, proclaimed, 4179. Meetings of commissioners referred

to, 5196.

Rejection of, discussed, 5205, 5364. Termination of, discussed, 4757, 4916.

Proclaimed, 4867.

Unfriendly treatment of American fishermen by Canadians, 4012, 4056,

Vessels sent to protect American fishermen, 2694.

Fisheries, Bureau of .- (Department of Fisheries, Bureau of.—(Department of Commerce) The work of the Bureau of Fisheries comprises (1) the propagation of Inserties of States including lobsters, oysters and other shellish, and their distribution to suitable waters; (2) the inquiry into the causes of decrease of food fishes in the lakes, rivers and coast waters of the United States, the study of the waters of the Coast and interior in the interest of fish-culture, and the investigation of the fishing grounds of the Atlantic, Gulf and Pacific coasts, with the view of determing their food resources and the development of the commercial fisheries; (3) the collection and compilation of the statistics of the fisheries and the study of their methods and relations. The bureau also has The bureau also has ods and relations.

jurisdiction over the fur-seal herds and the salmon fisheries of Alaska.

An idea of the extent of the fishing industry of the country may be gained from the table at the bottom of this page compiled by the bepartment of Commerce from reports of 1908.

Fisheries Exhibition, International, at London, discussed, 4688.

Fishermen, American:

Capture and detention of, 853, 855, 4068.

Outrages committed on, 4542, 4558. Unfriendly treatment of, by Canadians, 4012, 4056, 5114. Vessels sent to protect, 2694.

Fishers Hill (Va.), Battle of .- Early's retreat from the Opequan after the battle of Sept. 19, 1864, did not stop at Winchester, but continued to Fishers Hill, south of Sept. 19, 1007, discrete Hill, south of Winchester and about 12 miles from the scene of the battle of Opequan Creek. Here Early rallied his forces. To drive him from this position, Sheridan dispatched Torbert with 2 divisions of cavalry by a circuitous route to the Confederate rear, and on the evening of Sept. 22 the Sixth and Nineteenth Copps engaged Early in front, while Torbert's forces fell upon the rear. The Confederates retreated and Sheridan followed them through Harrisonburg. front, while Tolleric States and Sheridan followed them through Harrisonburg, Staunton, and the gaps in the Blue Ridge Mountains. Sheridan then devastated the valley so as to render it untenable for Confederate troops. At Fishers Hill he captured 1,100 prisoners and 16 guns.

Fishery Commissions. (See Fisheries and Bering Sea Fisheries.)

Five-cent Piece,-In 1792 Congress au-Five-cent Piece,—in 1792 Congress au-thorized the coinage of a silver half dime of 20.8 grains in weight. This was the first coin struck by the United States Mint. In 1853 the weight was reduced to 19.2 grains. There were no issues of this coin in 1798, 1799, 1804, and from 1806 to 1828. In 1866 the nickel 5-cent piece was authorized and the legal-tender value reduced from \$5 to 30 cents. Coinage of the silver half dime was discontinued in 1873.

Five Civilized Tribes. (See Indian Tribes.)

Five Forks (Va.), Battle of .- March 27, 1865, Gen. Sheridan, with 10,000 cavalry, returned with his raid through the Shenreturned with his raid unrough the Army of the Potomac before Richmond. On the 29th Grant began a movement to turn the Confederate right or destroy their line of retreat south. Sheridan, with the Fifth

Sections	VESSELS 1	EMPLOYED	Persons	Capital	Value of Products	
Sections	No.	Tons	Employed	Invested		
South Atlantic States	534 915	5,029 13.665		\$2,324,000 3,901,000		
Middle Atlantic States. New England States.	3.165	45,208	54,163	11,105,000	16,302,000	
Great Lakes. Mississippi River and Tributaries.	319	4,499 273	8,533	4,814,000	3,767,000	
Pacific Coast States	294	15,618 98,978	13,855		6,839,000	
Alaska Territory (1912)						
Total.	7.393					

Pacific Fisherman's (January, 1913, issue) estimate of Pacific coast (including Alaska) canned salmon pack in 1912: Chinooks and king, 346,901 cases; sockey and Alaska red, 2,099,673 cases; cohees, silversides, 456,508 cases; pinks and chums, 2,060,280 cases; steelheads, 7,198 cases. Total, 4,960,377 cases of 48 pounds.

Corps, under Gen. Warren, and about 9,000 cavalry, crossed Hatchers Run and proceeded by way of the Boydton plank road toward Dinwiddle Court-House. Warren found the Confederates in force on the White Oak road. Sheridan, passing Dinwiddle, turned north, Lee had sens a stronger force Chiefy the had sens a stronger force Chiefy to meet the threat-ened of the confederates in the stronger force Chiefy to meet the threat-ened of the confederates and the stronger force Chiefy to meet the threat-ened of the confederates of the stronger force Chiefy to meet the threat-ened of the stronger force Chiefy to meet the threat-ened of the confederate of the stronger force Chiefy to meet the threat-ened of the stronger force Chiefy to meet the threat-ened of the stronger force of the stronger forc Five Forks (Va.), Battle of-Continued.

whom 634 were of Warren's Corps.

Flag.—A banner or ensign, sometimes called colors. During the early days of the Revolution the colonists made use of the revolution the colonists made use of various devices for fags, no less than half a dozen distinct banners being preserved. In three of these the combined crosses of St. George and St. Andrew form the union. The favorite in New England was the pinetree flag, consisting of a green vine tree in a field of white. This was also used as the union of a flag with a red field. The rattlesnake flag consisted of 13 pieces of a rattlesnake flag consisted of 13 pieces of the Colonies and the legend "Don't tread on the Colonies and the legend "Don't tread on me." In 1775 Congress adopted the stripes of a troop of Fhiladelpia light in the design of a troop of Fhiladelpia light is union." The States had its statutory beginning in the following resolution: "Resolved, that the flag of the United States be thirteen stripes alternate red and white; that the union be thirteen stars, white in a blue field, representing a new constellation." The banner of the United States is commonly supposed to have been based upon the Washington coat-of-arms. It was first displayed in the battle of Brandywhe, Sept. 11, 1777. On the admission of Vermont and Kentucky mas reestablished with thirteen stripes, representing the thirteen original states, and twenty feet by the field or "union" of stars, equal to the Army is made of buning, thirty-six feet by and twenty feet hoist: thirty-six feet by and twenty feet hoist: thirteen stripes, and in the upper quarter, next staff, is the field or "union" of stars, equal to the house of states, on blue field, over one-third length of the flag of the fourth red stripe from the feet, and the recruiting flag nine feet in each of the fourth red stripe from the feet, and the recruiting flag nine feet in eight sears each. The garrison flag of the online stripes, and in the upper quarter, next staff, is the fleid or "union" of stars, equal to the house edge of the Flag.-A banner or ensign, sometimes called colors. During the early days of

field of the flag. The Revenue Marine Service flag, authorized by act of Congress, March 2, 1799, was originally preserthed to "consist of sixteen perpendicular stripes, alternate red and white, the union of the ensign bearing the arms of the United States in dark blue on a white field." The sixteen stripes represented the number of states which had been admitted to the Union at that time, and no change has been made since. June 14, the anniversary of the adoption of the flag, is celebrated as Flag Day in a large part of the Union. In order to show proper respect for the flag the following ceremony should be observed:

served

Flag Day in a large part of the Union. In order to show proper respect for the flag the following ceremony should be observed and the proper respect for the flag the following ceremony should be observed and the proper respect for the flag the fl

Confederate, captured, to be presented to Congress, 3309.

Union and Confederate, return of, to respective States recommended,

Proposition withdrawn, 5164.

Flathead Forest Reserve (Mont.), referred to, 6833.

Flathead Indians. (See Indian Tribes.) Treaty with, 2913.

Flogging .- A chastisement by beating or whipping. It was a punishment inflicted in the United States Navy until 1850, when it was abolished. In 1861 it was prohibited in the Army.

in the Army.

Florida.—One of the southern group of states; nickname, "The Everglade State"; motto, "In God We Trust." It lies between lat, 31° and 24° 30′ north and long, 79° 48′ and 87° 38′ west, an area of 58,606 square niles. It is bounded on the north by Georgia and Alabama, on the east by the Atlantic Ocean, on the south by Florida Strait and the Gulf of Mexico, and on the west by the Gulf of Mexico, and Alabama (separated from the latter by the Ferdida River). The east coast of the State contains many favorite winter resorts for tourists.

separated from the latter by the Perdido River). The east const of the State contains many favorite winter resorts for tourists.

Florida was discovered by Juan Ponce de Leemed Easter Sunday in 1513. It was moved to the state of the state

Florida (see also Confederate States): Acquisition of, by United States— Discussed, 624, 672, 929, 956, 1029. Effect of, discussed, 2878.

Treaty regarding. (See Spain, treaty with, discussed by President Monroe.)

Archives of, to be delivered to United States, 1156, 1243, 1317. Contravention of treaty regarding,

discussed, 672.
Portion of, delivered, 1369.
Army in, called into action only on written requisition of officers of Territory, 696.

Bonds of, referred to, 1807, 1808, 1844. Boundary line with. (See Spain.) Boundary line with Georgia discussed, 895, 961, 1124, 1260. Canal routes in, survey of, 1254.

Cedar Keys, interference with collector of customs at, 5507.

Change of possession of, from Spain to other power objected to, 473. (See also Monroe Doctrine.)

Claims arising out of invasion of. (See East Florida Claims.)

Constitution of, transmitted, 3832. Courts of United States in, obstructions to execution of process of, 5539.

Depredations of Indians, 1645, 2007, 2052.

Expeditions against, 582, 590, 592, 601, 609, 620. (See also Expeditions Against Foreign Powers.)

Fisheries on coast of, 2725. Fourteenth Amendment to Constitu-

tion ratified by, referred to, 3854. Government should be established in, 674.

Referred to, 696.

Governor and other officers appointed for, 673.

Inability of Spain to check Indian movements in, 600, 609.

Indian depredations in, 1645, 2007, 2052.

Indians in-

Authority to use certain funds in purchase of lands for, bill for, 5197.

Hostile acts of, 1433, 2007.

Referred to, 2128. Removal of, discussed, 2583, 2707, 2720. (See also Indians, removal of.)

Indian Wars in (see also Indian Wars)-

Brevet nominations for army officers for services in, 2008. Correspondence regarding, referred

to, 1796.

Discussed, 2007, 2051. Disposition of Indians to treat for peace, 1647.

Florida-Continued.

Referred to, 600, 1754, 1833, 1933, 2007, 2052.

Insurrection in, proclamation regarding, 3217.

Interference with collector of customs in Cedar Keys, and action of Government discussed, 5507.

Lands granted to, in aid of railroads referred to, 3580.

Lands in-

Claims to, 772, 993. Titles to, 803, 993.

Treaty regarding security of, referred to, 929.

Legislative council of-

Memorial from, regarding govern-

ment, etc., for, 769. Resolutions of, referred to, 2073. Maj.-Gen. Jackson's entrance into. discussed, 611.

Courts-martial of Arbuthnot and Ambristie [Ambrister] referred to, 612.

Idea of hostility toward Spain not

entertained, 612. Not an encroachment upon rights of Spain, 611.

Orders to Gen. Matthews, Col. Mc-Kee, and Governor Mitchell, regarding possession of, 491.

Possession of, transferred from Spain to another power objected to, 473. Power to use certain funds for the purchase of lands for Indians in, 5197.

Progress in, checked by malady at Pensacola, 759.

Property owners in, should be compensated for losses sustained, 1474. Provisional governor for, appointed and restoration of, into Union dis-

cussed, 3527. Railroads, lands for, 3580.

Smuggling practiced by citizens of.

(See Smuggling.) Spanish authority in, almost extinct, 600, 609.

System of buccaneering organized in,

government established Territorial in, 756.

Laws of, referred to, 766.

Territorial judges in, authority of, to act as Federal judges, referred to, 2268.

Transmission of Constitution of, 3832. Unlawful combinations in, 609.

Florida, The .- A Confederate cruiser fitted out in England under the name of the out in England under the name of the Oreto. For two years she did much damage to the Union cause. After having been twice seized and having twice escaped from the Federal cruisers, her name was changed to Fiorida. Oct. 7, 1864, in the harbor of Babia, Brazii, in violation of the rights of nentrals and under the guns of the Brazilian corvette, she was cap-tured by the Wachusett (sister ship to the Kearsarge), commanded by Capt. Napoleon Collius. Subsequently she was taken to Hampton Roads and sunk in a collision.

Florists, Society of American, act incorporating, vetoed, 6010.

Flour, duty on, referred to, 1115.

Flour, duty on, referred to, 1115.
Flour-Mill and Grist-Mill Industry—
(From a report of the census bureau, April 7, 1913.) The report on this industry distinguishes three classes of mills: (1) Merchant mills whose chief products are intended for human consumption; (2) merchant mills whose chief products are those commonly used as feed for live stock, and (7) mills: emagged excusively in custom (7) mills: emagged excusively in Custom for the grain which they grind are classified as merchant mills, even though a large part of their business may consist in custom grinding. Custom mills, on the other hand, are those engaged exclusively in custom grinding. Custom mills, on the other hand, are those engaged exclusively in custom grinding, whether for toll or for a stipulated charge, including those where grain already ground is sometimes given in exchange for the grain to be ground. Practically all of the custom mills are very small, and so also are a considerable number of the merchant mills.

Of the 23.652 mills canvassed for 1909, not than had to the custom mills are very small, and so also are a considerable number of the merchant mills.

Of the 23.652 mills canvassed for 1909, not than had to the custom mills must be a contributed by this class of mills. More than three-fourths of the merchant mills were engaged chiefly in the manufacture of wheat flour and other products intended for human consumption, and the value of the products of these mills was \$832,790.-364, or 88.7 per cent., of the total for all mills combined.

The flour-mill and grist-mill industry is one in which the cost of materials consti-Flour-Mill and Grist-Mill Industry.

mills combined.

The flour-mill and grist-mill industry Is one in which the cost of materials constitutes a very large proportion of the value of products, the process of manufacture itself being relatively simple and inexpensive. The cost of the materials used by all mills in 1909 was \$813.801.347, which was equal to about seven-eighths (86.7 per cent.) of the value of products, while the value added by manufacture (that is, the value of products less the cost of materials) was only \$124.808.61.

The flour-mills and grist-mills of all classes combined gave employment in 1909 to an average of \$8,3319 persons, of whom \$4.467 were wage-earners, and paid out \$35,167.693 in salaries and wares. The quantity of grain ground was \$72,950,743 bushels, the greater part being wheat and corn.

corn

Minnesota is by far the most important state in the flour-mill and grist-mill industry, ranking first at the censuses of both 1900 and 1904 in the average number of wage-earners employed in merchant mills, in value of products, and in value added by manufacture. During 1909, 104,042-99 bushels of wheat and 12,340,167 bushels of other grains were used in the merchant mills of that state, and 22,737,404 barrels of wheat flour were produced or more than one-fifth of the total for the United States. The number of wage-earners employed in the merchant mills of that state increased 7.7 per cent. during the decade ending with 1909, and the value of products 67.7 per cent.

with 1909, and the value of products bill per cent. In New York, which ranked second among the states, the merchant mills used 30,073,407 bushels of wheat and 40,271,386 bushels of other grain in 1909. More corn, buck-wheat and oats were ground in New York than in any other state. Larger percen-

Flour and Grist-Mill Industry-Continued.

Flour and Grist-Mill Industry—Continued. tages of Increase from 1899 to 1909 are shown for New York than for Minnesota. Kansas ranked third in value of products and in value added by manufacture in 1909. Of the nine states that led in respect to value of products, Kansas shows the most rapid development in the milling industry during the period from 1899 to 1909, the number of wage-earners increasing 68 per cent. and the value of products 22:1.1 per cent. Still higher percentages of increase, however, are shown for some of the states in which the industry has attained importance only during recent years, such as Oklahoma, Idaho, Louisiana, Wyoming and Neyada.

ortance out the control of the contr

owned by corporations.

There was considerable variation in the relative importance of the establishments operated by individuals, firms and corporations, respectively, in the different states, Thus in Minnesota, the principal flour-producing state, establishments controlled by corporations constituted 38.2 per cent. of the number of establishments, gave employable of the products of the state of the controlled by all of the products. In Pennsylvania, on the other hand, corporations controlled only 4 per cent. of the establishments, and

of the number of merchant mills. The great bulk of the output of the merchant mills was turned out by establishments having products valued at \$100,000 or over, such establishments reporting 72.6 per cent.

ing products valued at \$100,000 or over, such establishments reporting 72.6 per cent. of the value of products.

The quantity of grain during 1909, 872.—37.43 hushels, represented an increase of 37.807,118 hushels, or 4.5 per cent, over the control of the contr

cent.

formed 26 per cent, and oats formed 6.2 per cent.

The quantity of wheat flour reported for 1909, 107,108,461 barrels, represents an increase of 3,584,367 barrels, or 3.5 per cent, over 1899. On the basis of the quantity of wheat and wheat flour reported, an average of 4.7 bushels of wheat was used to produce a barrel of flour.

Minnesota, the most important flour-producing state, shows a decrease of 68 in the number of wheat-flour mills, and a decrease is shown for each of the five classes of mills except those producing less than 1,000 barrels. Decreases in the number of mills which produced wheat flour took place also in New York, Ohio and Missouri, which ranked third, fifth and sixth, respectively, in the production of such flour in 1909, but the number increased slightly in Kansas and Illinois, which ranked second and fourth, respectively. fourth, respectively.

Summaries giving general statistics for the flour-mill and grist-mill industry for 1909 are presented in the following table:

	FLOUR-MILLS AND GRIST-MILLS, MERCHANT AND CUSTOM				
	Merchant	Mills			
	Manufacturing Chiefly for Hu- man Consumption	Manufacturing Chiefly Feed for Live Stock	Custom Mills	Total	
Number of establishments	9,162	2,529	11,961	23,652	
Persons engaged in the industry	59,188	6,866	22,795	88,849	
Proprietors and firm members		3,205	15,634	30,204	
Salaried employees	11,378 36,445	653 3,008	147 7,014	12,178	
Primary horsepower	853,584	(1)3,003	272,763	46,467 1.126.347	
Capital	\$326,654,430	\$22,497,349	\$21,258,510	\$370,410,289	
Expenses	\$781,274,162	\$46,248,187	\$48,110,565	\$875,632,914	
Services	\$32,062,511	\$1,918,642	\$1,186,540	\$35,167,693	
Salaries	\$12,021,161	\$495,606	\$47,828	\$12,564,595	
Wages	\$20,041,350	\$1,423,036	\$1,138,712	\$22,603,098	
Materials	\$724,294,494	\$43,281,985	\$46,314,868	\$813,891,347	
Miscellaneous	\$24,917,157	\$1,047,560	\$609,157	\$26,573,874	
Value of products	\$832,790,364	\$50,794,041	\$55,115,553	\$938,699,958	
Value added by manufacture					
(value of products less cost of materials)	\$108,495,870	\$7,512,056	\$8,800,685	\$124,808,611	
Grain ground, bushels	736,013,881	70.234.080	66,702,782	872,950,743	

(1) Included in total for merchant mills.

these establishments gave employment to only 20.2 per cent, of the wage-earners, and contributed only 27.4 per cent, of the value

contributed only 27.4 per cent. of the value of products.
Of the 11,691 merchant mills reported for 1909, 138, or 1.2 per cent., manufactured products valued at \$1,000,000 or over.
On the other hand, the small establishments—that is, those manufacturing products valued at less than \$20,000—constituted more than one-half (51.2 per cent.)

Food Adulteration, discussed, 5384. Food and Drugs Act .- The Pure Food act, approved June 30, 1906, for preventing the manufacture, sale or transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines and liquors, and for regulating traffic therein, and for other purposes took effect Jan. 1, 1907.

The first section of the act makes it un-

Food and Drugs Act-Continued.

Food and Drugs Act—Continued.
lawful for any person to manufacture within the District of Columbia or any Territory, any article of food or drug which is adulterated or misbranded, under a penalty not to exceed \$500, or one year's imprisonment, or both, at the discretion of the court for the first offence, and not to exceed \$1.000 and one year's imprisonment, or both, for each subsequent offence.

The second section of the act makes it applicable to food or drugs introduced into any state from any other state, and from or to any foreign country.

applicable to food or drugs introduced into any state from any other state, and from or to any foreign country.

The examinations of specimens of food and drugs are to be made in the Bureau of Chemistry of the Department of Agriculture, or under the direction and supervision of such bureau, for the purpose of determining from such examinations whether such articles are adulterated or misbranded within the meaning of this act; and if it shall appear from any such examination that any of such specimens is adulterated or misbranded within the meaning of this act, the Secretary of Agriculture shall cause notice thereof to be given to the party from whom such sample was obtained. After judgmentified by the rules and are small and the such and ergulant as made foresaid.

After judgmentified by the rules and any such case of celenes and preparations, recognized in the United States Pharmacopoeia or National Formulary for internal or external use, and any substance or mixture of substances intended to be used for the cure, miligation or prevention of disease of either man or other animals. The

ture of substances intended to be used for the cure, mitigation or prevention of dis-ense of either man or other animals. The term "food," as used herein, shall include all articles used for food, drink, confec-tionery or condiment by man or other animals, whether simple, mixed or com-

animals, whether simple, filked or compound.

For the purposes of this act an article shall be deemed to be adulterated:—In case of drugs—If, when a rug is sold under of the purpose of the life o

the case of confectionery-If it con-

In the case of confectionery—If it contain terra alba, barytes, talc, chrome yellow, or other mineral substance or poisonous color or flavor, or other ingredient delevations or etc. The mental to health, or any vinus or nearest case of the mental to health, or any vinus or narcotic drug.

In the case of food—If any substance has been mixed and packed with it so as to reduce, or lower, or injuriously affect its quality or strength. If any substance has been substituted wholly or in part for the article. If any valuable constituent of the article has been wholly or in part extracted. If it be mixed, colored, powdered, coated or stained in a manner whereby damage or inferiority is concealed. If it contain any added poisonous of other added deleterious ingredient which may render such article

injurious to health: Provided, That when in the preparation of food products for shipment they are preserved by any external application applied in such manner that the preservative is necessarily removed mechanically, or by maceration in water, or otherwise, and directions for the removal of said preservatives shall be printed on the covering of the package, the provisions only when said products are ready for construct as applying only when said products are ready for consumption. sumption.

only when said products are ready for consumption. It it consist in whole or in part of a filthy, decomposed, or putrid animal or vegetable substance, or any portion of an animal unfit for food, whether manufactured or not, or if it is the product of a diseased animal, or one that has died otherwise than by slaughter.

The term "misbranded," used herein, shall apply to all drugs, or articles, or food, or articles which enter into the composition of food, the package or label of which shall bear any statement, design or device regarding such article, or the ingredients or substances contained therein which shall be false or misleading in any particular, and to any food or drug product which is falsely branded as to the state, territory or produced.

For the purposes of this act, an article

produced.

For the purposes of this act, an article shall also be deemed to be misbranded:

In case of drugs—If it be an imitation of or offered for sale under the name of another article, or if the contents of the package as originally put up shall have been removed, in whole or in part, and other contents shall have been placed in such package, or if the package fail to such package, or if the package fail to bear a statement on the label of the quantity or proportion of any alcohol, morphine, oplum, cocaine, heroin, alpha or beta eucaine, chloroform, cannabis indica, chloral hydrate or acetanlide, or any derivative or preparation of any such substances contained therein. tained therein.

In case of food—If it be an imitation of or offered for sale under the distinctive name of another article.

If it be labelled or branded so as to de-If the labelled or branded so as to de-celve or mislead the purchaser, or purport to be a foreign product when not so, or if the contents of the package as originally put up shall have been removed in whole or in part and other contents shall have been placed in such package, or if it fail to bear a statement on the label of the quan-tity or proportion of any morphine, opium, cocaine, heroin, alpha or beta eucaine, chlo-roform, cannabis indica, chloral hydrate, or acetanilide or any derivative or preparation cocaine, heroin, alpha or beta eucaine, chlo-roform, cannabis indicia, chloral hydrate, or acetanlide, or any derivative or preparation of any such substance contained therein. If in package form, and the contents are stated in terms of weight or measure, they are not plainly or correctly stated on the outside of the package, they is on the lead

are not planny or correctly stated on the outside of the package.

If the package containing it or its label shall bear any statement, design or device regarding the Ingredients or the substances of the substan

Food and Drugs Act—Continued.

article has been manufactured or produced. In the case of articles labelled, branded or tagged so as to plainly indicate that they are compounds, imitations or blends, and the word of "compound," "imitation" or "blend," as the case may be, is plainly stated on the package in which it is offered for sale: Provided, That the term blend as used herein shall be construed to mean a mixture of like substances not excluding harmless coloring or flavoring ingredlents used for the purpose of coloring and flavoring only; And provided further, That nothing in this act shall be construed as requiring or compelling proprietors or manufacturers of proprietary foods which contain unwholesome added ingredlents to disclose their trade formulas, except in so far as except freedom from adulteration or missending. branding

branding.

No dealer shall be prosecuted under the provisions of this act, when he can establish a guaranty signed by the wholesaler, jobber, manufacturer or other party residing in the United States, from whom he purchases such articles, to the effect that the name is not adulterated or misbranded within the meaning of this act, designating

The remaining provisions of the act provide the methods of prosecuting offenders and destroying goods imported or offered for import which are adulterated or falsely labelled.

labelled.

The Inspection force of the Bureau of Chemistry, Dr. Harvey W. Wiley, Chairman, in 1911 collected 9,500 official samples of foods and drugs, and 2,000 additional samples for investigating purposes relating to the enforcement of the law.

to the enforcement of the law.

Three hundred and twelve selzures were made, and the reports from the twenty-one branch laboratories indicate that 3.280 interstate samples were legal and 3.113 mis-branded or adulterated. In addition 9.698 imported foods and drugs were analyzed, of which 3.085 were adiudged adulterated and misbranded; by adding to these 3.672 domestic and 1.302 imported samples examined at the Washington office a total of the inspection work alone, is obtained.

Page 2811—Savgara bills introduced into

Force Bill .- Several bills introduced into Congress have been given this name. When the South Carolina nullifiers attempted to the South Carolina nullifiers attempted to prevent the execution of the tariff act of 1828, it became necessary to enact special laws for carrying out its provisions to enforce collections under it. March 2, 1833, the "Force bill" or "Bloody bill" was enacted for this purpose. The trouble was adjusted later by a compromise. A bill to enforce the fourteenth and fifteenth amendments, which passed Congress May 31, 1870, was also known as the "Force bill," as was an act passed the following year on the same subject. (See Ku-Kiux-Kian.) The name was applied later by many persons to the election bill which was introduced in the House by Mr. Lodge, of Massachusetts, during the Fifty-first Congress, "to amend and suplement the election laws of the United States and the control of the control of the Congress and the control of the United States and the control of the Congress of the United States and the control of the Congress and the control of the Congress and the congress of the United States and the congress and the congress and the congress and the congress of the United States and the congress of the United States and the congress of the United States and the congress and the con

Force Bill. (See Federal Election Law.) Forefathers' Day .- The anniversary Foreign Bay. The landing of the Pilgrim Fathers at Plymouth, Mass., Dec. 21, 1620. They touched shore on Monday, Dec. 11th, old-style calendary. dar. In December, 1769, the Old Colony Club was formed by seven citizens of Plymouth to celebrate the "landing of our worthy ancestors in this place." In order to accommodate the date to the new style or Gregorian calendar, the Old Colony Club, thinking that Dec. 22d new style corresponded to Dec. 11th old style, established the anniversary on Dec. 22d instead of Dec. 21st. New England societies have been established in many states of the Union and the celebration of Forefathers' Day is becoming more general. The celebrations are held in December, the date of the preliminary landing, rather than in the January following, when the landing for settlement took place.

Foreign Affairs:

### Foreign Affairs:

Expenses incurred in, not provided for by law referred to, 108. Report on, transmitted, 5200,

Foreign Affairs, Secretary of .- Jan. 10, Foreign Affairs, Secretary of.—Jan. 10, 1781, the Continental Congress created the office of Secretary of Foreign Affairs at the solicitation of representatives in other countries. Robert R. Livingston, of New York, was the first incumental the adjustment of affairs between states. The scope of the office was much enlarged by reorganization in 1782. John Jay occupied the position between 1784 and 1789. July 27, 1789, the two Departments of Home (q. v.) and Foreign Affairs were combined in the Department of State. (See also State, Department of State. Spins admission of to

Foreign-built Ships, admission of, to American registry, 8386.

## Foreign Coins:

Assay of, referred to, 935. Ceased to be legal tender, 239.

Counterfeiting of, should be made a crime, 1136, 1268.

Overvaluation of gold in, 1845. Referred to, 2407.

Spanish milled dollars legal tender, 239.

Spanish milled doubloons referred to, 304.

Value of Alfonsino and Louis fixed by order, 6616.

Foreign Criminals, introduction of, into United States referred to, 2368, 4588.

Foreign Import Duties (see also Vessels, Foreign, tonnage on):

Imposed upon American products, 5117.

By Colombia, 5672.

Retaliatory measures proclaimed.

By Haiti, retaliatory measures proclaimed, 5702.

By Venezuela, 5672.

Retaliatory measures proclaimed, 5703.

Modifications of tariff laws— Discussed, 5615, 5747, 5956, 6058,

6239, 6650, 6651 Evidence of, proclaimed-Austria-Hungary, 5718.

Brazil, 5576. British Guiana, 5688.

British West Indies, 5688.

Foreign Import Duties-Continued.

5583, Cuba and Puerto Rico, 5890-5892.

Dominican Republic. (See Santo

Domingo, post.) Germany, 5693. Great Britain. (See British Guiana; British West Indies, ante.)

Guatemala, 5716. Honduras, 5714. Nicaragua, 5698.

Salvador, 5684, 5800. Santo Domingo, 5587.

(See Cuba and Puerto Spain.

Rico, ante.)
Vessels refused clearance by Haiti discussed, 5869.

Foreign Intercourse:

Action recommended on the publication of confidential items, 2281.

Appropriations for, 190, 448 Reduction in, discussed, 4356. Unexpended, referred to, 3828.

Contingent expenses— Funds on deposit with Baring Brothers & Co. for, referred to, 3828.

Public interests demand that confidential items be not published, 2281.

Funds on deposit with Baring Brothers & Co., 3828.

Provision for, recommended, 58, 190. Requests of House and Senate for information regarding, refused, 186, 2281, 2416, 2452, 2690, 2691, 2695, 6101.

Referred to, 2529.

Foreign Mails, transmission of, through United States referred to, 2175. (See also Postal Service.)

Foreign Mail Service, unsatisfactory condition of, 7487.

To South American countries, subsidy recommended, 7489.

Foreign Ministers. (See Ministers.) Foreign Paupers:

Introduction of, into United States, 1686, 2368.

Legislation respecting, recommend-

ed, 4757. Request of President to withdraw articles regarding, from consider-

ation of House, 1692. Involuntary deportation of convicts,

idiots, insane persons, and, to United States referred to, 4219, 4588. Foreign Policy of United States (see

Annexation for policy as applicable to various countries):

Discussed by Presiden :-

Adams, John, 228.

Adams, J. Q., 862, 868, 884, 895, 903, 922, 950.

Buchanan, 2966, 2998, 3037, 3041, 3066, 3089, 3092, 3173, 3177. Cleveland, 4912, 5867, 5871, 5873,

5892, 5955, 5963, 6064, 6068, 6087, 6148.

Fillmore, 2614, 2656, 2701, 2715. Grant, 3985, 4006, 4015, 4018, 4050, 4053, 4082, 4101, 4143, 4176, 4192, 4245, 4290, 4365.

Harrison, Benj., 5445, 5618, 5750, 5783.

1378. Harrison, W. H., 1873. Hayes, 4418, 4420. Jackson, 1159, 1222, 1324, 1370, 1378, 1456, 1484, 1500. Jefferson, 311, 346, 349. Johnson, 3564, 3581, 3777, 3886,

3888. Lincoln, 3248, 3255, 3327, 3444.

McKinley, 6241, 6248, 6281, 6295, 6307.

Madison, 452, 473.
Monroe, 573, 582, 624, 627, 639, 672, 685, 762, 787, 791, 817, 829.
Pierce, 2731, 2745, 2807, 2864, 2904.
Polk, 2229, 2236, 2248, 2276, 2322, 2337, 2361, 2386, 2431, 2437, 2444, 2480.

Roosevelt. 7051-7056, 7377-7379, 7498.

Taylor, 2548, 2555.
Tyler, 1890, 2049, 2064, 2160, 2169, 2171, 2176, 2190, 2193, 2206.
Van Buren, 1590, 1702, 1748, 1819.
Washington, 120, 213.
Wilson, 8257, 8264, 8287, 8309, 8313, 2014, 2014, 2017, 2018

8314, 8349, 8350, 8358, 8364.

Foreign Postal Arrangements. (See Postal Service.)

Foreign Powers. (See Powers, Foreign.) Foreign Relations:

American representative at coronation of King of Siam, 8047.

Arbitration, 8036.
Arbitration between Panama and

Costa Rica, Colombia and Haiti, 8037.

Buenos Aires convention ratified, 8052.

Central America-Honduras and Nicaragua treaties proposed by President Taft, 8043.
Chambers of foreign commerce sug-

gested, 8054.

Chamizal boundary question not satisfactory, 8038.

Chinese loans, 8044,

Claim of Alsop & Co. settled, 8037. Commerce with the Near East, 8047. Coronation of King George V., 8048. Europe and the Near East, 8047.

Extension of American banking to foreign countries recommended, 8054.

Foreign Relations-Continued.

Fur seal treaty (North Pacific) concluded with Great Britain, Japan and Russia, 8050.

Improvement in foreign service noted, 8055.

International opium commission, 8051.

International prize court, 8050. Latin America.—Venezuela, 1 100th anniversary of independence celebrated, 8038.

Liberia; loan to ameliorate conditions

in, 8049. Need for American merchant marines,

Neutral advisor proposed for China in matter of foreign loans, 8046.

Panama, 8044.

Pan-American Union, 8044. Presentation to Germany of replica

of Von Steuben, 8049. Protection of industrial property

union, 8051. Recognition of Portuguese republic,

8049. Russia, concerning treaty of 1832.

8049 Settlement of long standing differences with Great Britain, 8048.

Spitzbergen Islands, 8050.

Trade with other countries, 8052.

Treaty of commerce and navigation with Japan, 8046. United States army and navy forces

mobilized on border of Mexico to protect American interests, 8038. Foreign Service, improvement in, noted,

8055.Foreign Trade. (See Commerce of Foreign Powers.)

Foreign Vessels. (See Vessels, Foreign.) Foreigners in United States. Aliens; Naturalized Citizens.)

Forest, Belle, The, destruction of, in Chinese waters, 4464.

Forest Preservation discussed, 6653, 6655-6876, 7038-7040, 7385, 7598.

Forest Reserve.-July 1, 1905, the control of the national forest reserves together with everything pertaining to the use, care

with everything pertaining to the use, care and development of the timber, water, grazing, etc., passed from the Department of the Interior to the Department of the Interior to the Department of Agriculture. In 1908 about four-fifths of the total wooded area of the country was in the hands of private owners, and the remainder in charge of Forest Service. The consumption of timber in the United States in 1908 was three times the annual increment.

Dec. 31, 1908, there were 145 National Forests, embracing 168,681,039 acres in nineteen states and territories, including Alaska and Porto Rico. During 1908 severe droughts visited many parts of the country and forest fires were frequent and destructive, the estimated loss due to fire being \$50,000,000. The most serious of these fires were in Minnesota, Michigan and Wisconsin, as well as New York, Fennsyl vania and Montana. During this time the National Forests suffered little loss owing

to the system of patrol, by which many smaller fires are extinguished before gain-

to the system of patrol, by which many smaller fires are extinguished before gaining destructive headway.
Previous to 1905 the Bureau of Forestry merely gave expert advice, on request, to the Department of the Interior concerning the application of forestry to the forest reserves. The change of name from "forest reserves." The change of name from "forest reserves." to "national forests" was made in 1906, in order to correct the impression that the forests were, as "reserves," withdrawn from use. Since the Forest Service took charge of them the fundamental aim has been to open them to the widest use consistent with their proper protection.
The reserves set aside were as follows: By President Harrison, 13.416,710 acres; by President Kckinley, 7.050,000 acres; by President Koksneyt, 148,346,824 acres; by President McKinley, 7.050,000 acres; by Sol, 800 administration of President Taff 15.91,800 administration of President acres the close of the fiscal year 1911, 190,608,243 acres. The eliminations threw out land which was found to be better suited for agricultural and other purposes than for forestry. An act of Congress, passed in 1907, probibits any additions by the President to the national forest area in Washington, Oregon, Idaho, Montana, Wyomig and Colorado.

In pursuance of the policy that the forand Colorado.

ington, Oregon, Idaho, Montana, Wyoming and Colorado.

In pursuance of the policy that the forests are for the use of the people under proper restrictions, grazing privileges, timber cutting, haying and other smaller privileges are let under government supervision. From these sources there were received in 1908, for grazing, \$962.829.40; timber sales, \$849.027.24; special uses, \$30,425.23; total from all sources, \$1.842.281.87. Under the law 25 per cent, of the gross revenues goes to the state wherein the reservation is situated, to be applied for school and road purposes, and the balance to the federal treasury. The expenditures on the national forests for 1908 were \$3.118.267.21, an excess of about \$1.200,000 over the receipts. In addition to the privileges for which charges are made the free use of some timber and some pasturage is granted to settlers near the forests, no charge or permit being required for pasturing a limited number of stock. The entire cost of managing the National Forests is less than two cents per acre per year. cents per acre per year.

Forest Reserves. (See also Lands, Public, set apart.)

Dividing administrative site in Oregon, 8369.

Lookout Station established on Twin Sisters Mountain, 8346.

Ranger Station established for, 8370. Forest Reservations.-March 1. Congress gave consent to each of the several states of the Union to enter into any agreement or compact, not in conflict with any law of the United States, with any other state or states for the purpose of conserving the forests and the water supply of the states entering into such agreement or compact. The sum of \$200,000 was appropriated and made available until expended, to enable the Secretary of Agriculture to co-operate with any state or group of states, when requested to do so, in the protection from fire of the forested watersheds of navigable streams; and the Secretary of Agriculture is authorized, and on such conditions as he deems wise, to stipulate and agree with any state or group of states to co-operate in the organization and maintenance of a system of fire protection on any private or state forest Congress gave consent to each of the several

Forest Reservations-Continued.

lands within such state or states and situated upon the watershed of a navigable river: Provided, That no such stipulation of the state of forest fire protection: Provided further, That in no case shall the amount expended in any state exceed in any fiscal year the amount appropriated by that state for the same purpose during the same fiscal year. There was appropriated for the fiscal year ender June 30, 1910, the sum of \$1,000,000, and for each fiscal year thereafter a sum not to exceed \$2,000,000, for use in the same purpose of the state of the sum of \$1,000,000, and for each fiscal year thereafter a sum not to exceed \$2,000,000, for use in the same state of the sum of \$1,000,000, and for each fiscal year thereafter a sum not to exceed \$2,000,000, for use in the sum of the sum of \$1,000,000, for use in the sum of the sum of \$1,000,000, for use in the sum of the sum of \$1,000,000, for use in the sum of the sum of \$1,000,000, for use in the sum of the sum of \$1,000,000, for use in the sum of the sum of \$1,000,000, for use in the sum of the sum of \$1,000,000, for use in the sum of the sum of \$1,000,000, for use in the sum of \$1,000,000, for use in the sum of \$1,000,000, for use in \$1,000,00

commission.

been duly approved for purchase by said commission.

The Secretary of Agriculture is authorized and directed to examine, locate and recommend for purchase such lands as in his judgment may be necessary to the regulation of the flow of navigable streams, and to report set the National Forest Reservation Commission said lands shall be examined by the Geological Survey and a report made to the Secretary of Agriculture, showing that the control of such lands will promote or protect the navigation of streams on whose watersheds they lie. The Secretary of Agriculture is authorized to purchase, in the name of the United States, such lands as have been approved for purchase by the National Forest Reservation Commission at the prices fixed by said commission. Such acquisition may in and reservation to the forest from the many for the said commission at the prices fixed by said commission. Such acquisition may in and reservation to the forest from the many the many commission and reservation that the said commission is the prices fixed by said commission. Such acquisition may in and reservation to the forest from the minute passes to the United States of the minute passes of the United States of t any case be conditioned upon the exception and reservation to the owner from whom title passes to the United States of the minerals and of the merchantable fimber, or either or any part of them, within or upon such lands at the date of the conveyance, but in every case such exception and reservation and the time within which such timber shall be removed and the rules and regulations under which the cutting and removal of such timber and the mining and removal of such timber shall be done shall be expressed in the written instrument of conveyance, and thereafter the mining, cutting and removal of the minerals and timber so excepted and reserved shall be done only under and in obedience to the rules and regulations so expressed. (See National Forests.) Forests.)

Forests.)
Forest Service.—One of the bureaus of the Department of Agriculture. It has charge of the administration and protection of the national forests and also promotes the practice of forestry through investigations and the diffusion of information.

The work of the Government in forestry was initiated by the appointment of Dr. Franklin B. Hough in 1876 as special agent

in the Department of Agriculture. In 1881 a division of forestry was created in that department. In 1901 this division became the Bureau of Forestry, and in 1905, when the care of the national forests was given to this bureau, its name became the Forest

Service.

Previously the care of the national forests had been in the hands of the Department of the Interior.

A law authorizing the president to set a part forest reserves was passed in 1891, but no provision for their administration between the provision for their administration (See Forest Paccava). Reserve.)

Our forests now cover 550,000,000 acres, or about one-fourth of the United States Forests publicly owned contain one-fifth of

Forests publicly owned contain one-fifth of all timber standing. Forests privately owned contain at least four-fifths of the standing timber. The timber privately owned, but it is generally more valuable. The original forests of the United States contained timber in quantity and variety far beyond that upon any other area of similar size in the world. They covered \$5,000.000 acres, with a stand of not less than 5,200,000,000,000 board feet of merchantable timber, according to present standards of use. There were five great forest regions—the northern, the southern, the central, the Rocky Mountain and the Pacific.

standards of use. There were five great forest regions—the northern, the southern, the scatter, the central, the Rocky Mountain and the Pacific.

The present rate of cutting is three times the annual growth of the forests of the United States. The great pineries of the lake states are nearing exhaustion and heavy inroads have been made upon the supply of valuable timber throughout all parts of the country.

The heavy demands for timber have been required to the country.

The heavy demands for timber have been required to the consequence, the State of Washington has led for several years in lumber production, now followed in order by Louisina. Mississippl, North Carolina and Oregon. In 1912 the production of yellow pine lumber amounted to fourteen and one-half billion feet; the Douglas fir of the northwest held second place, with nearly five and one-quarter billion feet; while white pine ranked third, though less was produced than in the preceding year; oak came first among the hardwoods with four and one-by major feet, and was followed in order by major feet, and birch. We take from our forests yearly, including waste in logging and in manufacture, 30,000,000,000 bowed ties, 1,636,000,000 staves, over 444,500,000 board feet for when 1,350,000,000 hewed ties, 1,636,000,000 staves, over 444,500,000 board feet for which about 940,000 cords for excelsior, and nearly 3,500,000 telegraph and telephone poles.

In 1912 about 4,330,000 cords of wood were used in the manufacture of paper, of which about 940,000 cords for excelsior, and nearly 3,500,000 telegraph and telephone poles.

In 1912 about 4,330,000 cords of wood were used in the manufacture of paper, of which about 940,000 cords or overs of overe forests, which furnish the principal supply, though a number of other woods, such as poplar, hemlock, pine and balsa

#### Forest Service-Continued.

Forest Service—Continued.

A larger drain upon our forest resources is made by the demand for rallroad ties. White oak, hitherto the chief source of supply, is not plentiful enough to meet this, demand indefinitely, and to many parts of the country the supply of chestnut, cedar and cypress is dwindling; however, methods of treating woods with preservative solutions are being used, and in this way cheaper and more plentiful woods, such as Southern pine, Douglas fir, tamarack and hemlock, are coming into demand. A great saving has been effected in the naval stores industry, also largely through the work of the so-called "cup" systems of turpentining in place of the old destructive system of booking. The new systems insure a larger product of better quality and prolong the life of the long-leaf pine forests upon which the industry depends.

The total appropriation for the Forest Service in the fiscal year 1914 is \$5,399,679, as against \$5,343.045 for 1913, with a further provision of \$200,000 available for fighting and preventing forest fires in cases of extraordinary emergency.

The grazing receipts for 1913 were paid by the holders of 22,032 permits to graze of \$2,032 permits to graze of \$2,

the heavy free use of the forests by the public.

In issuing permits for reservoirs, conduits, power-houses and transmission lines for commercial power development the Forest Service has steadfastly insisted on conditions designed to prevent speculative or perpetual holdings and to secure the full development of available power and the payment of reasonable charges for the use of land. The total stand of timber on the national forests is estimated at nearly six hundred billions board feet.

The following table shows the local cut of timber in board feet from the national forests in the fiscal year 1913:

Totals..... 495,668,000 121,985,000 617,653,000

Forest Service. (See Agriculture, Department of.)

Forestry, report of Commissioner of Agriculture on, transmitted, 4432, 4462, 4535,

Forestry, Bureau of, work of, 6654. Forestry System:

Inauguration of, discussed, 6346, 6390. Plans for, to be formulated by commission, 6167.

Forests. (See Lands, Timber.)

Formosa Island, ship's company of American bark Rover murdered by inhabitants of, 3829.

Fort Berthold Reservation, N. Dak .: Agreement for cession of portion of,

to United States, 5118. Allotment of lands in severalty to

Indians on, referred to, 4783. Portion of, opened to settlement, proclaimed, 5579.

Fort Bliss, Tex.:
Title of United States to, referred to, 4665, 4736,

Troops ordered to, referred to, 4991. Fort Bridger, Idaho, treaty of, 6697. Fort Brown (Tex.), Attack on.-In con-Fort Brown (Tex.), Attack on.—In consequence of the annexation of Texas the War Department, apprehending trouble with Mexico, sent all the available troops in the Mexico, sent all the available troops in the territy at the territy of the territy sequence of the annexation of Texas the Fort Cameron Reservation, Utah, dis-

posal of, recommended, 4740. Fort Delaware, Del., title to island on

which it stands referred to, 1099,

Fort Dodge Military Reservation, Iowa. Disposal of, referred to. 4690.

Fort Donelson (Tenn.), Capture of.— After the taking of Fort Henry the next logical move against the Confederate line of defence in the West was the reduction of Fort Donelson. This was a large field-work of 100 acres, on a bluff 100 feet high,

The value of the public property administered by the Forest Service is estimated at over two amon dollars.

# Fort Donelson (Tenn.) -Continued.

Fort Donelson (Tenn.)—Continued.

near the town of Dover, Tenn., on the Cumberland River, about 63 miles from Nashville. It mounted 65 guns and was garrisoned by 21,000 men under Gen. Floyd. Feb. 12, 1862, Brig.-Gen. Grant with 15,000 men moved upon the works by way of the roads leading from Fort Henry. While Grant was placing his forces in position Commodore Foote arrived in the river opposite the fort with a fleet of 6 gunboats, 4 of them ironclad. On the 14th he opened first in a deepptate attack 2 of the vess street of the vess of 54 men. The gunbon of the bluff were too high to be silenced from the water level. On the day of the unsuccessful attack by the gunboats Gen. Wallace arrived with reenforcements, swelling Grant's command to 27,000. On the 15th Floyd made an attempt to force his way through the surrounding Federal lines. Fighting continued all day during most intensely cold weather. When night fell upon Donelson the Confederates retired to their works. During the night Floyd surrendered the command to Pillow and he to Buckner. The two former escaped by way of the river during the night, and next morning Buckner surrendered the fort unconditionally to Grant. Sixty-five guns, 17,600 small arms, an 14,623 prisoners forces of the confederates lost 2,500 in killed and wounded.

Fort Erie (Canada), Battle at .- June 1. 1814, Maj.-Gen. Brown established head-quarters at Buffalo with the intention of retaking the lower peninsula of Canada. His army consisted of 2 brigades of infan-try, commanded by Generals Scott and Rip-try, commanded by Generals Scott and Ripretaking the lower peninsula of Canada. His army consisted of 2 brigades of infantry, commanded by Generals Scott and Ripely, respectively, and to each were added a train of artillery and a squad of cavalty. There was also a brigade of 1,100 New 1 and 1 and

Fort Erie, Canada, reduction of, by American arms, 524.

Fort Fisher (N. C.), Capture of .- In November, 1864, an expedition was planned against Fort Fisher, N. C. This fort occupies a peninsula on the south coast of North Carolina, between the mouth of the Cape Fear River and the Atlantic Ocean, about 18 miles from Wilmington. It formed the principal defence of that city, which was the most important seaport through which the Southern Confederacy received foreign supplies, and from which departed blockade runners laden with cortons as a supplies, and from which departed blockade runners laden with cortons as also the products of the South. It strategic importance. Fort Fiburel and the connected works mounted 75 gms. Strategic importance. Fort Fiburel and Earmannent of the works guarding the armanent of the works guarding the grounders of the fort and outworks consisted of 2,300 men. Dec. 13, 1864, the expedition started. It was composed of a fleet of 73 vessels, carrying 635 guns, some of them of the largest caller. The expedition was accompanied by a boat loaded with 215 tons of gunpowder, which it was designed to explode in the vicinity of the fort, with the object of Igniting and exploding the magazines. This proved a fallure. Dec. 24 the fort was bonibarded by the land troops, Butler ordered their reembarkation and reconnalisance by the land troops, Butler ordered their reembarkation and reconnalisance work was taken by the Federals. The ships reopened fire on the 15th. At 3 P. M. a general assault was made, and for five hours a desperate hand-to-hand encounter was maintained. Not until 10 P. M. was resistance ended and the garrison forced to surrender. Two thousand and eight-three prisoners were taken, including General assault was made, and for five hours a desperate hand-to-hand encounter was maintained. Not until 10 P. M. was resistance ended and fall and sounded. The Confederate loss in killed and wounded. The Confederate loss in killed and wounded. The Confederate loss in killed and wounded November, 1864, an expedition was planned against Fort Fisher, N. C. This fort occupies a peninsula on the south coast of

Fort Gaines (Ala.), Reduction of. (See Mobile Bay (Ala.), Battle of.) Fort Gaines, Ala., reduction of, and

orders regarding celebration of, 3439. Fort George (Canada), Capture of.—After the occupation of Toronto, April 27, After the occupation of 1 dround, April 24, 1813, the Americans turned their attention to the British forts along the Niagara River. On the west side of the river and near its mouth stood Fort George, which was held by about 1,800 regulars, 350 militia, and 50 Indians, under Brig.-Gen. Vincent and Colonels Harvey and Meyers. Nearly opposite Fort George was the American Fort Niagara, in and about which had been collected some 4,000 troops under command of Gen. Deathorn. Acting under him were Maj.-Gen. Morgan Lewis Generals Boyd, Winder, and Chandler, and Col. Winfield Scott. May 27, 1813, an attack was made on Fort George. The army was transported to the Canadian soil by the fleet under Commodore Chauncey and Capt. Perry. After a seree hattle of 20 minutes the Briter a serie hattle of 20 minutes the Briter a serie hattle of 20 minutes the Briter a serie hattle of 20 minutes the Briter as series hattle of 20 minutes the Briter as series hattle of 20 minutes the Briter as series hattle of the Canadian Soil Scott, Scott 1813, the Americans turned their attention

Fort George (Canada), Capture of—C't'd. lage of Newark, were in the hands of the Americans. Their loss was about 40 killed and 100 wounded. The loss of the British regulars was 51 killed and 305 wounded, missing, and prisoners. The number of Canadian militia made prisoners, and prisoners of the state of

Fort George, Canada, reduction of, by American arms, 524.

Sept. 6, 1781, after Arnold and the Tories had secured New London, they carried by assault Fort Griswold, on the opposite side of the river. The Americans offered a stubborn resistance. Out of the garrison of 150 men 73 were killed, including Col. Ledyard, the commander, and 30 were wounded, many after having surrendered.

Fort Hall Reservation, Idaho, agreement with Indians for disposal of lands on, for use of railroad, 4655, 4779, 5187.

Opened to settlement, 6697, 6937, 6939.

Fort Harrison (Ind.), Attack on.—Capt (afterwards General and President) Zachary Taylor, Sept. 4, 1812, held, until reenforcements reached him, a blockhouse on the Wabash River, Ind., with a garrison of 50 men, ill or convalescing from fever, against a fierce assault of Judians. The savages set fire to the blockhouse. Taylor's loss was 3 killed and 3 wounded.

against a letter assaut of humas. Ane savages a set fire to the blockhouse. Taylor's loss was 3 killed and 3 wounded. Fort Henry (Tenn.), Capture of.—The main line of Confederate defense in the West in January, 1862, extended from Columbus, Ky., on the Mississippi River, to the Cumberland Mountains, in eastern Tennessee. On this line of defense were Forts Henry and Donelson, in the northern part of Tennessee, the former on the eastern bank of the Tennessee River and the latter on the western bank of the Cumberland, about 12 miles apart. Gen. Halleck, commander of the Department of Missouri, determined to make an attack on Fort Henry, while was near the composition of the control of the second of the second

the fort was turned over to him. The part of the garrison that surrendered consisted of about 56 able-bodieu men and 60 invalids. Tilghman's loss was 21 killed, and wounded. The Federal loss was 48.

Fort Henry, Tenn., thanks of President to forces capturing, 3305.

Fort Jackson, Ala., treaty with Indians concluded at, 886.

Fort Leavenworth, Kans.:

Estimates for barracks at, referred to, 4666, 4674.

Military prison at, use of, as Government penitentiary, discussed, 6161.

Recommended, 5969.

Fort Lewis, Colo., estimates for post at, 4677.

Fort McAllister (Ga.), Capture of, and Fall of Savannah.—After the destruction at Atlanta and its railroad connections Gen. Sherman took up his march toward avannah. His army was composed of the Fourteenth, Fifteenth, Seventeenth, and Twentieth Corps. Gen. Howard commanded the right wing and Gen. Slocrno the Grechell of Gen. Howard commanded the right wing and Gen. Slocrno the fifteenth of Gen. Kilpatrick. Sherman passed down the peninsula between the Ogeechee and Savannah rivers and about the middle of December appeared before Savannah, held by the Confederate General Hardee with 15,000 men. To the south of Savannah on the Ogeechee River, stands Fort McAllister, which had resisted many attacks from the sea and effectually prevented the ascent of the river by the Federal gunboats. The defenses of the fort were weak to the landward and a garrison of less than 300 men held the works. Fort McAllister mounted 28 guns in barbette and 1 mortar. Dec. 13. Lorps Genseares division of the Fifteenth fort from the rear. The garrison was overpowered and in 15 minutes after the burgle sounded "Forward" the fort was taken. Communication was now open to Dahlgren's Get, lying in the harbor. Siege guns were brought from Hilton Head, and when the investment of Savannah was completed Sherman's army. Two hundred guns and 35,000 bales of cotton fell into Federal hands. Thus ended Sherman's march from Atlanta to the sea, a different search from Atlanta to the sea, a different search from Atlanta to the sea, a felled, 245 wounded, and 260 were captured on the march, which consumed 27 days.

Fort McHenry (Md.), Bombardment of.

—In September, 1814, the British planned to take Baltimore by a combined land and sea attack. The night after the battle of North Point the British remained on the field. The following morning, Sept. 13, 1814, the British fleet, consisting of 16 heavy vessels, 5 of them bomb ships, began the attack on Fort McHenry, 3 miles southeast of the city. The fort was defended by Maj. Armistead with about 800 men. The bombardment continued 25 hours. The American loss was 4 killed and 24 wounded. It was during this bombardment that Francis Scott Key wrote "The Star-Spangled Banner." The British withdrew arter losing 2 vessels and a large number of men.

Fort McKinney (Wyo.), estimates for completion of post at, 4680.

Fort Mackinaw (Mich.), Capture of .-Fort Mackinaw (Mich.), Capture of.—
The War of 1812 was proclaimed June
18 (497). The British in Canada learned
of it sooner than their adversaries across
the lakes. July 17 a force of 600 British
and Indians under Capt. Roberts surprised
and captured the garrison of 61 officers and
men under Lieut. Hancks at Fort Michliam
ckinac, or Mackinaw. An attempt to recapture it in 1814 was unsuccessful.

Fort Mackinaw, Mich., attempted reduction of, referred to, 534.

Guetton of, referred to, 55%.

Fort Madison (Lowa), Defense of.—

Sept. 5, 1812, about 200 Winnebago Indians attacked Fort Madison, on the Mississippi atter 3 days' fighting. The garrison consisted of a small detachment under Lleutenants Hamilton and Vasques. The Americans lost one man.

Fort Maginnis, Mont., estimates for post at, 4687.
Fort Malden, Canada, reduction of, by

American arms, 524.

Fort Marcy, Military Reservation (New Mex.), disposed of, 6948, 6960.

Fort Meigs (Ohio), Bombardment of.— In April, 1813, Col. Proctor, with a force of 1,000 British regulars and Canada miliof 1,000 British regulars and Canada militia and 1,500 Indians, set out on an expedition against Fort Meigs, on the Maumee River, about 12 miles from its mouth offective men. May I the British and the British and the British of the May with slight injury to fort of the British of the Mantime Harrison. Meantime Harrison was reenforced by Gen. Clay and 1,100 Kenneckians. Eight hundred of these, under Col. Dudley, were detached with orders to attack the British rear. They were successful at first, but instead of obeying the order to return they pursued the flying foe into the woods and fell into an Indian amond the Col. The Stop of the Stop in Dudley and the British rear. They were successful at first, but instead of obeying the order to return they pursued the flying foe into the woods and fell into an Indian amond the model of the Stop of the S

Fort Meigs, Ohio, British attack on, repulsed, 524.

Fort Mercer (N. J.), Attack on.— Though the British forces under Gen. Howe had occupied Philadelphia in September, 1777, Washington's army in the immediate had occupied Philadelphia in September, 17777, Washington's army in the immediate vicinity controlled the navigation of the Delaware and Schuylkill rivers. Just below the mouth of the latter stream, and on the opposite side of the Delaware, at Red Bank, N. J., was Fort Mercer. In command of Col. Greene, with a force of about 400 men. Admiral Lord Howe having arrived at Newcastle with his fleet early in October, the necessity of opening the river to British navigation became urgent. Oct. 22, an attack was made on Fort Mercer by the British ships and some 1,200 Hessian troops. The assailants were repulsed with a loss of 400. One of the ships grounded and 2 others were burned. The American casualities were 35.

Fort Mifflin (Pa.). Attack on,—One of

Fort Mifflin (Pa.), Attack on.—One of the principal defenses of the Delaware River after the occupation of Philadelphia in September, 1777, was Fort Mifflin, just below the mouth of the Schuylkill. On the

arrival of Admiral Howe with his fleet off Newcastle, Del., carly in October, it became necessary to open the river to British navigation. Fort Millin was in command of Lleut-Col. Smith, of Baltimore, with a garrison of about 400 men. Failing disastrously at Fort Mercer, the British turned to Fort Millin. A combined attack by the land and water batteries, begun on the 10th, resulted in the retreat of the next day to the land and water batteries, begun on the 10th, resulted in the retreat of the next day the floyal Guards occupied the works. The British loss was 37. Fort Mins (Al.) Massace—In the arrival of Admiral Howe with his fleet off Fort Mims (Ala.) Massacre.—In the summer of 1813 the inhabitants of Ala-

bama, frightened by the hostile actions of the Creek Indians, took refuge at Fort Mims, near Montgomery, Ala., 10 miles the Creek Indians, took refuge at Fort Mims, near Montgomery, Ala., 10 mlles above the junction of the Tombigbee and Alabama rivers. The place was garrisoned by 16 regulars and about 240 volunteers. At noon, Aug. 30, 1813, about 1,000 Indians under Weathersford and the prophet Francis curprised the fort. Of the 550 persons (more than 300 of whom were women 1 Mims, 400 were massacred, including all the women and children. The whites resisted desperately. The negroes were made slaves to the Indians. Twelve men of the garrison escaped into the swamp. son escaped into the swamp.

Fort Morgan (Ala.), Reduction of. (See Mobile Bay (Ala.), Battle of.)

Orders regarding celebration of, 3439. Fort Moultrie, Charleston (S. C.), Defense of.—In 1776 Clinton was charged fense of.—In 1776 Clinton was charged with holding the Southern Colonies and Cornwallis was sent to his aid with troops under convoy of Sir Peter Parker's fleet. Charles Lee commanded the Americans in the vicinity of Charleston. Will am Moultrie was in charge of a little fort of palmette logs on culture was read on the 28th bombarded Fort Moultrie. Clintons troops had already landed on Long Island. The Americans fired with precision and effect, and one ship was abandoned. Clinton's forces failed to attack, and in a few days the British withdrew. The American loss was 12 killed and 24 wounded. The British loss was 205, and only one of their vessels remained seaworthy. An inclloss was 12 killed and 24 wounded. The British loss was 205, and only one of their vessels remained seaworthy. An incident of this battle was the replacing by Sergt. Jasper of a flag which had been shot from the bastion. This fort was abandoned by the Federals under Maj. Robert Anderson Dec. 26, 1860, and was seized by the Confederates, who served a battery from it during the bombardment of Fort Sumter, April 12-14, 1861.

Fort Myer, Va., meteorological observatory at, establishment of, recommended, 4792.

Fort Niagara (N. Y.), Bombardment of.

-Nov. 21, 1812. Fort Niagara sustained a
severe bombardment at the hands of the severe pompardment at the hands of the British artillery at Forts George and Nev-ark, on the Canadian side of the Niagara River. The Americans returned the fire and silenced the batteries of the enemy. The loss to the Americans was 9; British loss was not known.

Fort Omaha Military Reservation, Nebr., act to provide for lease of, to

Nebraska, vetoed, 6119.

Fort Pillow (Tenn.), Capture of,—This fort was located on the Chickasaw Bluff, in the Mississippi River, 40 miles above

Fort Pillow (Tenn.), Capture of-Cont'd. Memphis. It was built by the Confederates during the Civil War. It was occupied by the Federal troops June 5, 1862, its evacuation having been compelled by the destruction of the Confederate flotilla on the previous day. The Federal forces not long afterwards abandoned it in consequence of operations on the Tennessee River. April 12, 1864, the fort was garrisoned by 19 miles and 538 men of the Union Army, about one-half of whom were negro troops. On that day Gen. Forrest with Confederate cavalry assaulted and captured it.

Fort Polk, Tex., removal of, referred to, 2603

Fort Powell (Ala.), Reduction of. Mobile Bay (Ala.), Battle of.)

Orders regarding celebration of, 3439. Fort Preble Military Reservation, Me., additional land for, recommended,

Fort Riley, Kans., bridge over Republican River at, reconstruction of, recommended, 4777.

Ripley Military Reservation, Minn., Indian school at, establishment of, referred to, 4683.

Fort St. Philip (La.), Bombardment of. -Jan 9, 1815, while the British were burying their dead before New Orleans, a portion of the fleet attacked without success Fort of the neet attacked without success root. 5t. Philip, at a bend in the Mississippi. 65 mles below the city. It contained a gar-rison of 366 men under Maj. Overton. The bombardment was continued for five days. Two Americans were killed and 7 wounded.

Fort Selden, N. Mex., estimates for post

at, referred to, 4670.

Fort Sherman Military Reservation (Idaho), disposition of, 7067, 7106. Fort Sill Indian Sub-Agency, referred to, 6736.

Fort Smith, Paris and Dardanelle Railway, act granting right of way to, etc., vetoed, 5278.

Fort Stedman (Va.), Assault on.—When In March, 1865, it became apparent to Lee in March, 1865, it became apparent to Lee that he must evacuate Richmond, he planned an assault on Fort Stedman, on Grant's right. During the assault Longstreet and Hill were to retire to the south, followed by the assaulting column, and join Johnston. The assault took place March 25. The batteries were carried and 500 prisoners captured. The Confederates were gathered in the works they had taken. March 27 the surrounding artillery of the Union army was brought to bear on the position, and 1,900 of the Confederates surrendered. The Federal loss was 919.

Fort Stephenson (Ohio), Attack on.— In July, 1813, Maj. Croghan was sent with 160 men to garrison Fort Stephenson, or 160 men to garrison Fort Stephenson, or Lower Sandusky, now Fremont, Ohlo, about 20 miles from Sandusky Bay. Here he was attacked Aug. 1, 1812, by Gen. Proctor, with 400 British regulars and several hundred Indians, while Tecumseh, with 2,000 Indians, held the roads leading to the forts os as to cut off reenforcements. The firing was maintained all night from Proctor's gunboats and from howltzers landed by the British. Aug. 2 a general assault was made, which the garrison repulsed with the loss of 1 man killed and 7 slightly wounded. The British loss was 120. The Indians kept out of harm's way.

Fort Sullivan, Me., legislation to authorize sale of post at, recommended.

Fort Sumter (S. C.) Fired on.—At 3:30 o'clock on the morning of April 12, 1861, Gen. Beauregard, in command of the Con-Gen. Beauregard, in command of the Confederate troops in and around Charleston, S. C., demanded the surrender of Fort Sumter, in Charleston Harbor, about 3½ miles from the city. The fort was garrisoned by Maj. Anderson with 70 men. Beauregard had a force of 7,000 men. Anderson having refused to surrender, at 4:30 A. M. the bombardment was begun. The firing was more than the confederate of the sum of the sum of the confederate of the sum it was impossible to furnish him with the number of reenforcements necessary to hold the fort. Accordingly, on April 14 he evacu-ated the works lowering the flag with a salute, and with the garrison sailed north. This was the first conflict of the Civil War. There were no casualties on either side.

Fort Sumter, S. C., assault upon, and reduction of, discussed, 3222, 3278.

Flag floating over, at time of, to be raised on ruins of, by Gen. Anderson, 3484.

Fort Thornburg, Utah, estimates for construction of post at, referred to,

Fort Wagner (S. C.), Battle of .- In order to test the efficacy of monitors and ironclads as against land fortifications, Adder to test the efficacy of monitors and ironclads as against land fortifications, Admiral Dupont attempted to force the denses of Charleston Harbor with a fleet of such vessels. April 7, 1863, he started to attack Fort Sumter. His fleet consisted of 7 Ericsson monitors, the frigate Ironsides, partially ironclad, and the Keckuk, a frailer ironclad. The opposing forts mounted 300 guns. The expedition signally failed. June 12 Gen. Gillmore was placed in command of an expedition against the signal of the command of an expedition against the signal of the command of an expedition against the signal of the command of an expedition against the signal of the command of an expedition against the signal of the command of an expedition against the signal of the contract of the command to ruins. Additional parallels were opened toward Fort Wagner. Final operations began Sept. 5, with 17 siege and cohorn mortars, 13 Parrott rifles, and the 11-inch shells of the Pronsides. An assault was to have been made Sept. 7, but during the previous night the garrison evacuated the place. Though 122,300 pounds of metal were thrown against the work, the bombproofs were found intact.

Fort Wagner, S. C., Indian agency at, removal of, 967.

Fort Wallace Military Reservation (Kans.), act to provide for disposal of, vetoed, 5308. Fort Washington (N. Y.), Capture of.—

One of the most serious disasters to the Americans of the carly days of the Revo-Americans of the early days of the Revo-lution. Howe sent an expedition to disloge the Americans from Forts Lee and Washing-the principal defenses of the Hudson, which Congress had decided, against the ad-erice of Washington, should be held. The garrison withdrew from Fort Lee in safety. Fort Washington was carried by storm Nov. 16, 1776, after a severe struggle, 2,600 men and all the munitions of war falling into the hands of the British. The American loss in killed and wounded did not exceed 130, while the loss of the combined British and Hessian troops amounted to about 450. Hessian troops amounted to about 450.

Fort Yuma Military Reservation (Ariz.) disposed of, 6744, 6745.

Forts Clinton and Montgomery (N. Y.), Loss of .- Forts Clinton and Montgomery were situated on the west side of the Hudson River, about 6 miles below West Point. son River, about 6 miles below West Point. Fort Montgomery was a large, unfinished work north of Poplopen Creek, its garrison consisting of one company of artillery, a few regulars, and some half-armed militia under Col. Lamb. Fort Clinton was south of the mouth of the creek, thoroughly built, and garrisoned by a few regulars and militia under Brig. Gen. James Clinton. Oct. 6, 1777, these forts were stormed and carried by the British under Gen. Henry Clinton. The Americans lost about 300 in killed, wounded, and missing, besides 100 cannon and large quantities of ammunition. The British loss was about 200 killed and wounded. wounded.

Fortress Monroe, Va.:

Artillery schools of practice at, 940. Estimates for barracks and quarters at, referred to, 4666.

Forts,-Strictly speaking a fort is a permanent, strongly built detached enclosure with mounted guns, capable of independent defense, and manned by an organized military force. A fortress is a fort of especial size and strength. The only application of the latter term in America was to Fort Monroe, Va. Both are used for the defense of cities or the entrance to harbors. A fortification is a series of defensive works, temporary or permanent, consisting of a parapet and ditch, and may be of earth or masonry. A post is a permanent military camp, with or without defensive fortifications. The military posts of the western part of the United States were originally fortified against attacks by Indians. There are 160 forts and garrisoned posts in the United States. Adams—Three miles from Newport, R. I. Andrews—Nine miles from Boston, Mass. Aprache—Ninety miles from Boston, Mass. Armistead—Eight miles from Baltimore, Md. mounted guns, capable of independent de-

Md

Armstrong-Honolulu, H. T. Army and Navy General Hospital-Hot

Springs, Ark.
Augusta Arsenal—Three miles from Augus-

ta, Ga.

Baker—Four miles from San Francisco, Cal.

Banks—Two miles from Boston, Mass.

Barrancas—Eight miles from Pensacola, Fla.

Fig. Barry—Seven miles from Fort Baker, Cal. Bayard—Two miles from Bayard, N. Mex. Benicia Arsenal—Army Point, Cal. Benjamin Harrison—Ten miles from Indi-

anapolis, Ind.

Bliss—Fort Bliss, Tex. Boisé Barracks—Two miles from Boisé, Idaho. One mile from Sault Ste. Marie,

Brady—One mile from Sault Ste. Marie, Mich. Canal Zone—Canal Zone. Canby—Ten miles from Fort Stevens, Ore. Carroll—Eight miles from Baltimore, Md. Casey—Fifty-three miles from Port Townsend, Wash. Cased, Wash. Baltimore, Md. Casey—See Henry Barrucks.
Clark—Ten miles from Spofford Junction, Tex

Tex

Columbia-Four miles from Fort Stevens, Columbus Barracks-One mile from Colum-

bus, Ohio.
Constitution—Three miles from Portsmouth,

Constitution—Three miles from Portsmouth, N. H.
Crockett—Galveston, Tex.
Crook—Nebraska.
Dade—Thirty-five miles from Tampa, Fla.
D. A. Russeil—Wyoming.
Davis—Noune, Alaska.
De Russy—Four miles from Hondhilly. H. T.
De Russy—Four miles from Hondhilly.

Moines-Five miles from Des Moines, Iowa.

Soto-Thirty-four miles from Tampa, De Fla.

Douglas—Douglas, Ariz. Douglas—Four miles from Salt Lake City,

Utah. u Pont-Two miles from Delaware City, Du Del.

Eagle Pass—Eagle Pass, Tex. Ethan Allen—Vermont. Flager—Five miles from Port Townsend. Washington.

washington.
Foster—Six miles from Portsmouth, N. H.
Frankford Arsenal—One-half mile from
Bridesburg, Pa.
Fremont—Twelve miles from Beaufort,

remont—twelve miles from Beaufort, S. C. Gaines—Thirty miles from Mobile, Ala. Galveston—Galveston, Tex. George, Wright—Four miles from Spokane,

Wash.

Wash.
Getty—Five miles from Newport, R. I.
Gibbon—Tanana, Alaska.
Governors Island—See Fort Jay, N. Y.
Greble—Five miles from Newport, R. I.
Ilamilton—Seven miles from Brooklyn, N. Y.
Ilancock—Six miles from Highlands, N. J.
Heatli—Three-quarters of a mile from High.

Heatth—Three-quarters of a line from High-lands, Mass.

Henry Barracks—Cayey, P. R.

H. G. Wright—Eight miles from New Lon-don, Coun.

Howard—Seventeen miles from Baltimore, Md.

Huachuca—Seven miles from Huachuca Siding, Ariz. Hunt—Fifteen miles from Washington,

Jackson Barracks-Six miles from New Jackson Battack Orleans, La. Jay—Governors Island, New York City, Jefferson Barracks, Jefferson Barracks, Mo. Jefferson Honolulu, H. T.

Jefferson Barracks—Jefferson Barracks, Mo. Kamchameha—Honoluin, H. T. Key West Barracks—Key West, Fla. Lawton—Two miles from Interbay, Wash. Leavenworth—Leavenworth, Kan. Leavenworth—Fort Leavenworth, Kan. Levett—Four miles from Branarck, N. Lincoln—Four miles from Bismarck, N.

Liseum-Three miles from Port Valdez,

Alaska.
Logan—Colorado.
Logan H. Roots—Four miles from Little
Rock, Ark.
Lyon—Four miles from Portland, Me.
McDowell—Seven miles from San Francisco,
Col.

McIntosh—One mile from Laredo, Tex. Mackenzie—Three miles from Sheridan, Wyo.

Forts-Continued.

Forts—Continued.

McKinley—Five miles from Portland, Me.
McPherson—Four miles from Atlanta, Ga.
McRee—Ten miles from Pensacola, Fila.
Madison Barracks—Sacketts Harbor, N. Y.
Mansfield—Seven miles from Westerly, R. I.
Mede—Two miles from New Loadon,
Michie—Eleven miles from New London,

Conn. Conn.
Miley—Six miles from San Francisco, Cal.
Missoula—Four miles from Missoula, Mont.
Monroe—Fort Monroe, Va.
Morgan—Thirty miles from Mobile, Ala.
Mott—Six miles from Salem, N. J.
Moultrie—Six miles from Charleston, S. C.
Myer—Four miles from Washington, D. C.
Niagara—Seven miles from Lewiston, N. Y.
Oglethorpe—Eleven miles from Chattanooga,
Tenn.
Omaha—Five miles from Omaha. Neb.

Omaha—Five mlles from Omaha, Neb. Ontario—Oswego, N. Y. Phillp Kearny—One mlle from Saunders-

Philip Kearny—One line from Sandard town, R. I. Philippine Islands—Manlla, P. I. Pickens—Nine miles from Pensacola, Fla. Plattsburg Barracks—Plattsburg, N. Y. Porter—Three miles from Buffalo, N. Y. Preble—Three miles from Portland, Me. Presidio of Monterey—Two miles from Monterey, Cal.

Presulto to Romercy, terey, Cal.
Presidio of San Francisco—Five miles from San Francisco, Cal.
Presidio of San Francisco—Letterman Gen.
Hosp. Cal.
Revere—One-quarter mile from Stony Beach, Mass.

Revere—One-quarter mile from Stony Beach, Mass. Riley—Fort Riley, Kan. Robinson—Fort Robinson, Neb. Rock Island Arsenal—One mile from Rock Island, Ill. Rodina—Four miles from New Bedford,

Rodman—Four miles from New Bedford, Mass.
Rosecrans—Six miles from San Dlego, Cal. Ruger—Six miles from Honolulu, H. T. St. Michael—Fort St. Michael, Alaska. St. I'hillp—Six miles from Buras, La. Sam Houston—Two miles from San Antonio, Tex. Sandy Hook Proving Ground—Six miles from Highlands, N. J. Tex. Sandy Hook Proving Ground—Six miles from Highlands, N. J. Tex. Sandy Hostory Honolulu, H. T. Schopfeld Barracks—Twelve miles from Honolulu, H. T. Schuyele—Three miles from Honolulu, H. T. Scheridan—Fort Sheridan, III. Sill—Fort Sill, Okla. Slocum—Two miles from New Rochelle, N. Y. Smallwood—Eleven miles from Baitimore, Md.

Mid.
Snelling—Seven miles from St. Paul, Minn.
Springfield Armory—Springfield, Mass.
Standish—Seven miles from Boston, Mass.
Stark—Three miles from Portsmouth, N. H.
Stevens—Fort Stevens, Ore.
Strong—Five miles from Boston, Mass.
Sumter—Six miles from Charleston, S. C.
Terry—Thirteen miles from New London,

Terry-Inited Conn.
Conn.
Texas City-Texas City, Tex.
Thomas-Newport, Ky.
Totten-Two miles from Whitestone, N. Y.
Travis-Galveston, Tex.
U. S. Military Prison-Fort Leavenworth,

Û. S. Kan.

Kan.
U. S. Military Prison—Four miles from San Francisco, Cal.
Vancouver Barracks—Vancouver, Wash.
Wadsworth—Rosebank, N. Y.
Walter Reed General Hospital—Five miles from Washington, D. C.
Ward—Eleven miles from Seattle, Wash.
Warren—Seven miles from Boston Mass.

Washington Barracks—Washington, D. C. Washington—Thirteen miles from Wash-ington, D. C. Watertown Arsenal—Six miles from Bos-ton, Mass. Wateryliet Arsenal—One mile from Troy,

Wayne—Four miles from Detroit, Mich. West Point—West Point, N. Y. Wetherill—Two miles from Newport, R. I. Whipple Barracks—One mile from Pres-

Whipple Barracks—One mile from Prescott, Artz.
Whitman—Twelve miles from Mount Vernon, Wash.
Wm. H. Seward—Haines, Alaska.
Williams—Four miles from Portland, Me.
Winfield Scott—Winfield Scott, Cal.
Wood—Three miles from New York, N. Y.
Worden—Fifty-one miles from Seattle,
Wash.

Yellowstone-Five miles from Gardiner, Mont

Yosemite-Fifteen miles from El Portal, Cal. Forts and Fortifications (see also Army, Defenses, Public):

Appropriations for-

Bill for, defeated, 1388.

Recommended, 395, 471, 614, 688, 927, 955, 1388, 2711, 2895, 3993, 4798, 4833.

Armaments for, 770.

Appropriation for, recommended, 2895, 4798. Recommended, 4271.

Board of Ordnance and Fortifica-

tions discussed, 5373. Ceded to United States, 102, 146, 384.

Constructed with view to permanence,

Construction of, progress made in, 635, 647, 677, 688, 800, 983, 1251.

Defense of, necessary, 435. Expenditures for, 635, 907, 983.

In Lawrence, Kans., referred to, 3894. Referred to, 99, 161, 178, 230, 297, 318, 614, 780, 894, 1785, 1807, 2266. Requisite on seacoasts, 586, 688, 1901. Sale of, on Staten Island to United

States proposed, 934.

Sites for, referred to, 435.

Fortune Bay Outrages.—The treaty of Washington (q. v.) ratified in 1871, granted to American fishermen the right to take Washington (q. v.) ratified in 1871, granted to American fishermen the right to take and cure fish on the Canadian coasts, and the Halifax Commission (q. v.) determined upon the compensation to be made for such privileges. The Newfoundlanders, however, continued to regard American fishermen as intruders, and in January, 1878, inhabitants of Fortune Bay, Newfoundland, attacked some Gloucester fishermen who were taken to be such as the commission of the commis (See also Fisheries.)

Fortune Bay Outrages, discussed, 4518, 4542, 4558.

Claims arising out of, paid, 4625.

Foundry, National, for cannon to be common to both Army and Navy of the United States, in order to regulate quality and secure uniformity, erection of, recommended, 1607, 1714. Four Years' Law.—In May, 1820, Congress passed a law making the term of cerpostmasters and revenue collectors tain postmasters and revenue collectors four years. Though it was claimed that the only object of the bill was to have public accounts submitted for inspection every four years, its effect was to greatly increase the power of the president in making appointments.

Fourth of July, oration by President

Wilson, 8332.

Fourth of July Accidents.-In recent years much progress has been made toward securing a sane and rational celebration of the Fourth of July. A few cities like Trenton, N. J.; Cleveland, Ohio; Washington, D. C., and Baltimore, Md., have adopted ordinances prohibiting the sale and use of fireworks, and in New York, Chicago, Toledo, Ohio, and a few other cities the use of fireworks has been restricted. Injuries and fatallities due to the discharge of explosives on the Fourth of July are, however, still far too numerous. From records kept by the Journal of the American Medical Association it is shown that the average number of casualties between 1904 and 1910 were 170 persons tilled and 4,000 injured. The year preceding the taking of this average the number of control of the sale of persons tide daution and the passage of judicious city ordinances, only 57 persons were reported killed and some 1,500 injured. years much progress has been made toward

iured.

Fourth of July Claims .- This name is given to a class of claims arising during the Civil War. The claims were for quartermaster and commissary stores and supplies taken from loyal citizens in certain territory named for the use of and actually used by the Union armies. The first act of Congress providing for the payment of these claims was passed July 4, 1864, from which fact the name arose fact the name arose.

Fourth of July Claims (see also War Claims):

Payment of, referred to, 4148.

Transfer of, to Southern Claims Commission recommended, 4361, 4425. Fox Reservation. (See Sac and Fox Reservation.)

Fox River, Wis., act regarding improvement of, vetoed, 4336.

France.-France is the most westerly state of Central Europe, extending from 42° 20' to 51° 5' N. latitude and from 7° 45' E. to 4° 45' W. longitude. It is bounded northwest by the North Sea, Straits of Dover and the English Channel; west by Dover and the raights Channer; wess by the Atlantic Ocean; southwest and south by Spain; southeast by the Mediterranean; east by Italy, Switzerland and Germany; and northeast by Belgium. The greatest length from north to south is 600 miles; the greatest breadth from east to west 530 miles. Its 3.300 miles of boundary are nearly two-thirds water, 400 miles being Mediterranean, 700 North Sea, etc., and

Mediterranean, 700 North Sea, etc., and 900 Atlantic.

Physical Features.—The Pyrenees, which divide France from Spain, extend from the Atlantic to the Gulf of Lyons, the file Vignonial of Control of the Yignonial (10,800 feet) fit has been for the rauge. The Alps form the enstern frontier of France, their highest point (the highest summit of Europe) being Mont Blanc (15,800 feet) near the function of the France-Swiss-Italian frontier. The narrow Rhone valley separates the Alps from the mountainous region of south-central France. The Rhone rises in Mont St. Gothard (Switzerland), and at Lyons is joined by the Saöne from the Faucilles and Vosges. The Garonne rises in the Spanish Pyrences, flows into the Atlantic as the Girondo. The Charente rises in Haute Vienne, and flows into the Atlantic near Rochcfort. The Loire rises in the Vivarais Mountains and flows into the Atlantic near Rochcfort. The Loire rises in the Vivarais Mountains and flows into the Atlantic near Rochcfort. The Loire rises in the Vivarais Mountains and flows into the Atlantic near Rochester. The Sene rises in the Language of the Pyrence of the Pyrence of the Harden France has an area of 207,706 square miles, and is divided politically into eighty-seven dearments, containing a total population of 39,602,258 according to the census of 1911.

History,—The monarchical system was overthrown by the French Erritory (in the north the Lois of the Rochester of the Roches

The President is aided in determining con-

The President is aided in determining constitutional and administrative questions by a Consell d'Elat, which consists of twenty-one Councillors, thirty-seven Maîtres des Requêtes and forty Auditors.

The lowest Courts are those of the Juges de Paix in each of the 3,005 cantons, where minor civil and criminal cases are determined. More serious charges are dealt with by the tribunaux de première instance in each of the 377 arrondissements, the 227 tribunaux de commerce dealing with mercantile cases. Appeals from the tribunals are heard in twenty-six courts

France—Continued.

of appeal, throughout the Republic. Assizes are also held periodically in each desired are also held periodically in each defends on a mere majority. The highest tribunal is the Cour de Cassation at Parls. In criminal cases a preliminary lnoulry is held in secret by a judge d'instruction, who may dismiss the accused or remand the case for prosecution by a procureur before a criminal tribunal. All judges are appointed by the President of the Republic. Transportation to a penal colony (New Caledonia or Guiana) is in force for convicts condenned to hard labor.

For the French army and navy, see World.

Education.—The educational systems

Armies of the World and Navies of the World.

Education.—The educational system of France is highly developed. The Central Administration comprises (a) Ministry of Public Instruction; (b) Superior Educational Council, charged with the actual administration; (c) Consultative Committee (advisory): (d) Educational Bureax and to specific the control of the control of

tive, the principal being the olive, chestnut, walnut, almond, apple, pear, citron, fig, plum, etc.

The mineral resources of France are main-

ly coal and iron, but copper, lead, silver, antimony, and salt are also produced.

The most important industries are metals,

watches, jewelry, cabinet work, carving pot-tery, glass, chemicals, dyeing, paper making, woolens, carpets, linen, silk, and lace, and leather work, the clothing and textile in-dustries generally employing close on 2,-

dustries generally employing close on 2,000,000 hands.

Finance.—The revenue, inclusive of loans,
In 1913 amounted to 4,738,882,438 francs
and the expenditures nearly as much. The
national debt is the heaviest incurred by
any nation and was stated in 1911 as more
than thirty-three billion francs, carried at
an interest cost stated in 1912 as 1,465,200,000 Fanos. 289,000 francs.

289,000 francs. Cities.—Paris, the capital, has a population of 2.846,986, and there are some forty cites with population in excess of 56,000.

Trade with the United States.—The value of merchandise imported into France from the United States and the United States are some force of the Control States of the Control States are some first of the Control States. The States are some first of the United States.

\*\*REFECT COLONIES\*\* The Control Force.

FRENCH COLOVIES.—The Colonial possessions of the French Republic have a total area of 10.586.778 square kilometres (4-084.463 square miles), including Algeria (which is an integral part of France) and

Morocco, in which country French influence is predominant. The following Table ex-hibits the area and population of French territory outside of Europe:

territory outside of Euro	ope:	
	Area	Estimated
Continent	Square	Population
Asia—	Miles	1911
French India	200	282,472
French Indo-China	310,000	16,990,229
Total Asia	310,200	17,272,701
Africa—		
Algeria	221,947	5,563,828
Morocco	193,000	5,000,000
Tunis	46,300	1,956,762
French Sahara	923,692	450,000
French West Africa	1,509,733	11,344,076
French Equatorial Africa	560,913	9,000,000
French East Africa	46,296	208,061
Madagascar, etc	225,515	3,247,895
Mayotte and Comora Island	s 836	177,677
Réunion	926	177,677
Total Africa	3,729,158	36,948,299
Islands of Kerguelen, St.		
Paul and Amsterdam	1,355	
America—		
St. Pierre and Miquelon	93	4.209
Guadaloupe, etc	687	190,273
Martinique	380	185,385
French Guiana	34,159	49,009
Total America	35,319	428,876
Oceania—	00,010	220,010
New Caledonia, etc	7,196	50,500
Society Island, etc	1,182	30,563
Total Oceania	8,378	81,063
C 1 T-+-1	4.004.410	F4 720 020

Grand Total...... 4,084,410 54,730,039

a balance of \$1,643,388 in favor of the United States.

The value of merchandise imported into French Guiana from the United States for the year 1913 was \$337,714, and goods to the value of \$63,386, were sent thither—a balance of \$251,328 in favor of the United States.

France (see also Arcachon; Paris): American citizens in-

Impressed into military service of.

(See Naturalized Citizens.) Outrages committed on, 490.

Passports used by, referred to, 3902.

Presented at court of, 3265.

Amity and friendship expressed in address to the people of the United States, 181.

resolution of French Arbitration, resolution of French Chambers favoring treaty of, re-ferred to, 6060. Army of persons to serve in, must

be citizens of, 3171.

Attempts to draw United States into its contest with Great Britain, 437. Claim of W. H. Frear against, 5198. Claims of-

Against United States, 406, 568, 696, 2585, 2995, 3399, 591.

Appropriation for, recommended,

Convention regarding, 4534, 4559, 4743.

Payment of, 4916. Requested, 144, 6345. Against Venezuela, 4761.

Growing out of war between the States paid, 4916.

To persons in United States for military service, 3715.

Claims of United States against, and relations with (see also Vessels, United States, seized)-

Making appropriations French spoliation claims vetoed, 6115.

Providing for ascertainment and satisfaction of French spoliation claims vetoed, 2316.

Providing for ascertainment of French spoliation claims vetoed, 2840.

Admitted but not paid, 1320, 1371. Amicable settlement of, 1446, 1592. Appropriations for, discussed, 1322, 1371.

Awards of commissioners referred

to, 4960.

Commission for adjudication of, 4743, 4757, 4807, 4852, 4864, 4865. Convention regarding, 4534, 4559,

Correspondence regarding, 273, 834, 1348, 1354, 1397, 1412. Referred to, 1407. Discussed by President—

Adams, John, and replies of House and Senate, 224, 230, 232, 233, 234, 240, 245, 247, 252, 254, 255, 256, 260, 262. 266, 267, 268, 270, 271, 272, 280, 283, 284, 287, 274, 296. 304.

Adams, J. Q., 867, 913, 949, 974. Jackson, 1007, 1069, 1111, 1195, 1239, 1319, 1371, 1407, 1446.

Johnson, 3654. Madison, 476. Monroe, 778, 818. Van Buren, 1592. Washington, and replies of House and Senate, 137, 168, 195, 198, 199, 201, 202. Errors in report of, referred to, Washington,

First installment of, not paid, 1240. List of papers touching unpaid spoliation claims transmitted. 4972.

Mediation offered by Great Britain for adjustment of dispute regarding, 1432, 1434. Accepted by United States, 1432.

Correspondence regarding, 1436.

Rendered unnecessary, 1435. Minister of France recalled, 1375. Minister of United States given passports, 1375, 1416. Minister of United States instruct-

ed to quit France if not settled. 1354.

Payment of, 1446.

Pledges made by, for payment of, not redeemed, 1321, 1323. Referred to, 271, 4807, 4851.

Reference to convention, regarding, 4743.

Report on spoliation claims referred to, 4916, 4965, 4972, 4982, 5199, 6290, 6291.

Settlement of, France expresses readiness to make, 1440.

Treaty for settlement of, 303, 305,

1111, 1239. Treaty in regard to, must be executed by France, 1411.

Unless paid, reprisals should be authorized by Congress, 1325. Colony to be established by, from

coast of Africa, 3015. Colors of, presented to United States through minister of, on the occa-sion of the presentation of an address by the Committee of Public Safety to the United States, 181.

Commerce and free trade, letter from Emperor of, regarding, referred to, 3112.

Commerce of United States, Berlin and Milan decrees affecting, discussed by President— Jefferson, 409, 415, 430, 432, 434,

441, 446.

Madison, 467, 474, 476, 503, 513, 522, 6260, 6267, 6270, 6271, 6346.

Proclamations regarding, 457.

Commercial relations with, 170, 346, 409, 460, 467, 645, 669, 917, 961, 1069, 1911, 2976, 6330.

Reciprocal modifications in tariff on certain commodities specified and announced by proclamation, 6479.

Restraints on, removed and discussed, 278, 292, 294, 457, 466, 476, 917.

Suspension of, 458.

Complaint of, against commerce be-tween United States and San Domingo, 379.

Confederate envoys sent to. (See

Mason and Slidell.)

Congratulations of the people of the United States to, on the establishment of a republican form of gov-ernment, 2455.

Constitution of, accepted by King of, 109.

Consular convention with, 49, 2726.

Referred to, 75.
Consuls of, to United States—Compulsory attendance of. court, complaints regarding, discussed, 2811, 2835.

Difficulties between authorities in California and, 2835.

Satisfactorily settled, 2868. Exequaturs to, revoked, 260.

Consuls of United States in, 165, 170,

Convention with, 755, 764, 818, 867,

1127, 3012. Alleged violation of, by United States regarding the Pactole, 1172.

Copy of correspondence from the Minister of, to the United States referred to, 2436. Ratification of, 772, 4698.

Copyright privilege e proclamation, 5582. extended, by Referred to, 5625.

Correspondence with, concerning injuries sustained by American citizens, 834.

Dauphin, death of the, referred to,

Differences of Belgium and, with Venezuela discussed, 6070. Differences of, with Hawaiian Isl-

ands, 2656.

Differences with, correspondence regarding. (See Claims against, ante.)

Diplomatic intercourse with, suspension of, 1375, 1410. Resumed, 1455, 2548.

Faure, President, death of, referred to by President McKinley, 6367. Fisheries of, referred to, 1127.

Fugitive criminals, convention with, for surrender of, 2125, 2166, 2219,

Referred to, 5869.

Greytown bombardment and claims arising out of. (See Greytown, Nicaragua.)

Hostile disposition of, toward United States, 138, 262, 266, 267, 268, 476. Imperial decree of, not to affect commerce of United States, 409.

Importation of American products into, restrictions

upon, 4758, 4789, 5194, 5545.

Decrees regarding, referred 5517, 6100.

Imprisonment of American citizens by, 6060, 6098. Indians should be restrained by,

from committing hostilities against United States, 600. bearing Individuals commissions

granted by enemies of, to be treated as pirates, 271. Instruction to Minister, 1354.

International expositions in. Arcachon; Paris.)

King of-

Constitution accepted by, 109. Letter from, complimenting Jefferson, 81.

Referred to, 1064. Salute fired by the United States in honor of birthday of, accident caused by, 1273. Compensation to injured recom-

mended, 1273.

Lands purchased by United States (See also Louisiana, from, 956. post.)

Letter of Emperor of, regarding commerce and free trade referred to, 3112.

Louisiana, cession of-

To, referred to, 331, 338. To United States discussed and referred to, 346, 348, 350, 669, 853, 929, 3255, 6346. Effect of, discussed, 2878.

Mexican ports blockaded by. (See

Blockades.)

Minister of, to United States-Appointment of, discussed, 138. Claim of Capt. Beziers presented

by, 1647.

Claim of Lafitte & Co., memorial relating to, presented by, 1648. Correspondence with, referred to, 2436

Letter of, covering address from Committee of Public Safety transmitted on the occasion of presentation of colors to, 181.

Passports requested by, 1420. Recall of, 1375.

142. Requested, Received, 4718.

Title of ambassador conferred upon, 5874.

Minister of United States to, 50, 107, 147, 148, 224, 235, 272, 274, 296, 339, 429, 445. Death of, referred to, 513.

Instructions to, to quit France if claims of the United States against France are not settled, 1354.

Intercourse suspended, 1375, 1410. Passports given, 1375, 1416. Protection of, for North Germans

in France, revoked, 4050. Recall of, requested, 147.

Refused, 224, 266. Relations with.

(See Claims against.)

Sent to press payment of claims, 1241.

Title of ambassador conferred upon, 5874.

To be commissioned when France appoints minister to United States, 1449. Will not be sent unless respected,

256, 269.

Minister of United States to Spain denied passage through, discussed, 2811.

National Assembly of-

Decree of-

Making enemy's goods in friendly vessels lawful prize, 138, Responding to resolution of Congress tendering congratula-

tions to France, 2455. Letter of President of, and decree of, respecting death of Benjamin

Franklin, 87, 6237. Neutral vessels-

Deemed lawful prize by, 432.

Laden with English merchandise declared lawful prize by, 253, 6345.

Neutrality of United States in war with-

Germany, 8349.

Austria-Hungary, 8355.

Ocean cables, convention with, for protection of. (See Ocean Cables.) Orders and decrees of, violating com-merce and neutral rights of United

States, 474. Owners of vessels, relief of, 645.

Peace convention with, regarding, 303, 305, 320. Expenses of, 322.

Political affairs of, referred to, 2679. Postal convention with, 4250.

President of-Arbiter in case of the General

Armstrong, 2655. Award of Emperor, 2722.

Assassination of, 5910. Resolutions of Senate and House on, transmitted to widow of, 5957.

Privateers of, must not interfere with vessels within waters of United States, 252, 490.

Proclamation suspending duties on vessels, 752, 2371, 3711, 3969, 3973, 4182

Protectorate over districts in Africa proclaimed by, and action of United States discussed, 5751, 5862.

Relations of, with Panama, 6803. Relations of, with Venezuela discussed, 4629.

Relations with. (See Claims against, ante.)

Republican form of government established in, 2429.

Congratulations of American people on, responded to, 2455. President Polk's message regard-

ing, 2429. Reestablishment of, discussed, 4050.

Referred to, 2436, 2480. Revolution in, referred to, 2737.

Spoliations committed on commerce of United States by vessels of.

(See Claims against, ante.) Statue of Liberty Enlightening the World presented to United States by citizens of. (See Liberty En-lightening the World.)

Steamship line between Havre and

New York referred to, 2011, 2173. Trade-marks, treaty with, regarding, 3967.

Treaty of, with-Allied powers, 185. Nicaragua, 3121.

Treaty with, transmitted and dis-cussed by President-

Adams, John, 241, 245, 247, 262, 266, 268, 272, 280, 284, 303, 305.

Buchanan, 3012. Grant, 3967.

Grant, 5901.
Jackson, 1111, 1121, 1125, 1127, 1320, 1345, 1442.
Jefferson, 320, 434.
Johnson, 3722.
Monroe, 645, 755, 764, 818.
Tyler, 2125, 2166, 2219.
Washington, 198, 199.

Washington, 198, 199.

Decree of France contravening, 226.

Disregarded, 266, 268. Execution of, refusal of, to make provision for, 1345.

Letter of John Forsyth regarding, 1345.

Ratification of, 772. Referred to, 5869.

Troops of, in Mexico. (See Mexico.)

Vessels of-Collision with United States steamer, 3343.

Discriminating duties on—
Modification in law regarding,
recommended, 2135.

Representation of chargé d'affaires regarding, 81.

Suspended by proclamation, 752, 2371, 3711, 3969, 3973, 4182. Referred to, 755, 1568. Suspension terminated by proc-

lamation, 4132.

Embargo on, removed, 466.
Discussed, 468.
Entitled to same rights as most favored nations, 669.
Entry of, to ports of United States should be prohibited, 1411.

Interfered with by United States. (See La Manche, The.)

Owners ignorant of duties on, relieved, 645.

Repayment of duties on, recommended, 1776.

Vessels, neutral:

Deemed lawful prize, 136.

Laden with English merchandise declared lawful prize by, 253.

Vessels of United States-

Seized or interfered with by vessels of, 138, 243, 252, 387, 490. also Claims against, ante.)

War of Great Britain and, with China, neutrality of United States in, 3037, 3089, 3174.

War with, preparation for, by United States recommended, 262, 268, 270, 1411.

War with-

China, 4823.

Germany-

Correspondence regarding, 4068, Diplomatic relations resumed, re-

ferred to, 4098. Neutrality of United States in,

4050. Proclaimed, 4040, 4043, 4045. Suspension of hostilities recom-

mended by President Grant, 4055. Great Britain, etc., neutrality of

United States in, proclaimed, 148. Santo Domingo and United States, commerce between, complaints

about, 379. War with Spain—

Privateers, commissions not granted to, 779.
Referred to, 821.

Wines, duty on, imported into the United States, modified by reciprocal trade relations, proclamation concerning, 6479.

Wines imported into United States, treaty regarding duty on, 1321.

France, Treaties with.—The basis of diplomatic relations of the United States with France was the treaty of amity and commerce of 1778, abrogated by Congress on July 7, 1798. In this abrogation was also included the treaty of alliance with

France to carry on war with Great Britain. In 1782 an agreement was made to repay in twelve equal annual installments of 1,500,000 livres, the indebtedness of 18,000,000 livres to the king of France; and the loan of 10,000,000 livres to the king of Holland. In 1783, a new loan of 6,000,000 livres was negotiated from France, and its repayment provided for by treaty of that repayment provided for by treaty of the treaty of the control of the control of 1800 cx pired by the cut of 1798. The Sec was throughted by the cut of 1798. The Sec was considered by the cut of 1798. The Sec was considered by the cut of 1798. The sec was the control of 1803 ceded Louislana to the United States in what is now known as the Louislana Purchase, and is of historical importance as defining the extent of the cession. The convention of 1803 provided for the purchase money of Louislana out of \$11,250,000 six per cent stock in annual payments of not less than \$3,000.000, to commence after fifteen years from the machine control of the treaty. A least of the convention of the treaty and payment of claims of United States citizens against France, not to exceed 60,000,000 frances.

francs.

payment of claims of United States citizens against France, not to exceed 60,000,000 francs.

The convention of navigation and commerce of 1822 provided that United States goods imported into France in American bottoms should pay twenty per cent more duty than when carried in French hottoms. Goods of French manufacture, produced that the states should pay an excess duty chief exceed \$3.75 per ton of merchandise over that charged upon similar goods when carried in American bottoms. These excess duties shall not apply to goods of either country imported for the express purpose of re-exportation, however carried. To facilitate the estimation of a ton of merchandise not usually so computed, quantities of certain classes of goods are specified as making a ton. Other excess charges than those already specified shall never exceed, on United States they for the exportance of the terms Mark Conventions.)

Mark Conventions of 1869, see Trade-Mark Conventions.)

A reciprocal agreement of 1898 specified that mutual concessions on the rates of division of the rates of the continued of the continued during the pleasure of the two contracting parties. By an amendment, made in 1892, it was agreed that the provisions of this agreement extend to Algeria and Porto Rico.

In 1904 the United States renounced the right of invoking in Tunis the stipulations of the treaties made between the United States and the Bey of Tunis in August, 1797, and February, 1824, in return for which the French government assured to the consuls and citizens of the United States in Tunis the same rights accorded them in France. Mutual protection of trade-marks in China was agreed to in 1905. The re-

France, Treaties with—Continued.
ciprocal trade agreement of 1908 was terminated under the tariff act of 1909.
An arbitration agreement in accordance with the provisions of The Hague convention of 1899 was signed Feb. 10, 1908, and renewed in 1909.

Franchises of street railway and similar corporations, tax upon, recommended, 7422.

Francis and Eliza, The, indemnification

asked for by owners of, 1258. Franco-Prussian War. (See Wars, Foreign.)

Frankford, Pa., arsenal at, referred to,

Frankfort, exequatur issued consul of,

revoked, 3709.

Franking Privilege.-A right enjoyed by Government officials of sending letters and packages free by mail. It was first granted by Congress in January, 1776, to private soldiers actually in service, and was gradually extended to the President, Vice-President, Cabinet officers, members of congress, bureau gradually extended to the president of the property of the prope packages free by mail. It was first grantthe use of Congress were admitted for free transmission through the mails and the privilege was restored to President, Vice-President and Cabinet officers with regard to their official correspondence. By special acts the privilege has been extended to wildows of Presidents. The act of Jan. 12, 1895, gives to members of Congress the right to frank through the mails all correspondence not exceeding one ounce In weight on official and departmental business. and the Vice

## Franking Privilege:

Abolition of-

Proposed and discussed, 2560, 2943. Recommended, 3994, 4063, 4152.

Abuses of, referred to, 1335, 2123. Expenses for transportation of matter before abolition of, referred to, 4216.

Recommendations regarding, referred to, 2626, 4063. Substitute for, recommended, 3056.

Franklin or Frankland .- The first constitution of North Carolina made provi-sions for a future state within her limits sions for a future state within her limits on the western side of the Alleghany Mountains. In May, 1794, North Carolina ceded to the United States her territory west of the Alleghanies, provided Congress would accept it within two years. The general opinion among the settlers and people of that territory was that it would not be accepted by Congress, and in this they were correct. For a period of two years, not being under the protection of the Government of the United States nor of the State of North Carolina, they could not receive support from abroad and could

not receive support from abroad and could

not command their own resources at home, for the state had subjected them to the payment of taxes to the United States Government. During this period of uncertainty the Indians were committing frequent depredations, which added to the discontent among the settlers. Under these circumstances a majority of the people within the territory concluded to adopt a constitution and organize a state of their own. This they proceeded to do, and called a convention, which met at Jonesboro Aug. 23, 1784. Delegates assembled from portions of the territory and appointed a committee of the territory and appointed a committee to consider their condition. The conven-tion adjourned after issuing an address to e people.

to consider their condition. The convention adjourned after issuing an address to the people.

In the following November the delegates again assembled at Jonesboro. They did not adopt a constitution, but broke up in confusion because of the fact that in October of that year North Carolina repealed the act of cession. Dec. 14, 1784, another convention assembled at Jonesboro and adopted a constitution which was to be ratified or rejected by a convention called to meet at Greenville, Nov. 14, 1785, in the meantime a general assembly was elected, which met at Greenville early in 1785 and chose John Sevier for governor and other officers. The new state which they attempted the state was named at the state of the state of the state of the state of the state which they attempted the state was named at the state of the s

Thereof the was adopted.

This was the beginning of the trouble which ended in the overthrow of the state. The assembly or legislature of the state continued to meet for several years, during which time dual governments existed the trouble was the court of the state of the stat ing which time dual governments existed in the territory. Courts were held in the same counties, one under the Franklin and the other under the North Carolina government; the same militia was called out ernment; the same militia was called out by officers appointed by each government; laws were passed by assemblies of both states; taxes were laid by authority of both states, but as the people said they did not know which government had the right to receive their taxes, they adopted the easy solution of paying to neither. The people of the territory became divided, some adhering to Governor Sevier, while others yielded to the authority of North Carolina, Acts of violence were committed by one party against the other, the provocation on the one side being surpassed in the way of retailation by a still greater provocation on the other. In Cotober, 1788, Sevier was arrested and carried to North Franklin or Frankland-Continued.

Franklin or Frankland—Continued.
Carollna for trial, his property having been attached in January or February of that year. Soon after his arrest the government of Franklin collapsed and North Carollna passed an act of "pardon and oblivion," resuming her authority over these people. Later North Carolina passed a second act ceding the territory to the United States, and Aug. 7, 1790, President Washington appointed William Blount governor of the territory. The State of Tennessee was soon thereafter organized out of this territory. out of this territory.

Franklin (Tenn.), Battle of.—With the purpose of drawing Sherman's army out of purpose of drawing Sherman's army out of Georgia, Gen. Hood evacuated Atlanta early in September, 1864, and marched north, threatening Sherman's communication with the state of the state Georgia, Gen. Hood evacuated Atlanta early total of 6,252.

Fraser, Trenholm Co., agents of Confederate Government, suits instituted in English courts against, 3661.

Frayer's Farm (Va.), Battle of.—One of the Seven Days' Battles before Richmond. of the Seven Days' Battles before Richmond. June 30, 1862, Longstreet and A. P. Hill crossed the Chickahominy in pursuit of McClellan's retreating army. Huger and Magruder marched around the White Oak Swamp to operate on his flank, and a brigade was brought over the James River from Fort Darling. At 4 o'clock in the afternoon Longstreet and Hill made the attack. Huger and Magruder failed to arrive. The fightling was furious and the advantage with the Confederates. Nearly one-fourth of McCall's division, upon whom the attack was made, were killed. Of the Confederate loss Gen. Pryor, of the Fifth Brigade of Longstreet's corps, reported the Fourteenth Alabama Regiment nearly annihilated. Of the 1,400 men with whom he crossed the Chickahominy June 26, 860 had been lost up to this time.

Fredericksburg (Va.), Battle of.—After the battle of Antictam (or Sharpsburg) McClellan occupied Harpers Ferry Sept. 22,

1862. Nov. 7 he was relieved of his command by Gen, Burnside. Lee's army was at that time at Culpeper and westward of the Blue Ridge Mountains. Burnside divided the army, now numbering about 110,000 men, into three grand divisions of two corps each. By Nov. 17 he had moved this army down the left bank of the Rappa-hannock to Falmouth, opposite Fredericksburg. Here the advance was delayed, awaiting the command of the Rappa-hannock to Falmouth, opposite Fredericksburg. Here the advance was delayed, awaiting the command of the manner of the mountain the meating the command of the hills behind Fredericksburg. Dec. 11, 1862, the pontoons were laid, and on the 12th Franklin's division crossed. The Union forces were formed with Franklin on the left, Hooker's division in the center, and Sumner's on the right. The battle was opened by Franklin on the morning of the 13th, and continued in a series of disconnected and unsuccessful attacks on the Confederate works until night. On the 14th and 15th a truce was obtained by the Federals for burying their dead. On the evening of the lafter day they retired across the Fredericksburg. The Confederate sagain occupied Fredericksburg. The Confederate works until night. On the evening of the lafter day they retired across the Fredericksburg. The Confederate sagain occupied Fredericksburg and 15th a wounded, and 653 captured or missing—a total of 5.377. Later in the month the Federal army went into winter quarters at Falmouth, and Jan. 25, 1863, Burnside was relieved of the command at his own request. Gen. Burnside testified before the Committee on the Conduct of the War that he had 100,000 men in action at the battle of Fredericksburg. Col. Walter H. Taylor, late adjutant-general of the Army of Northern Virginia, stated that Gen. Fredericksburg, Va., battle of, discussed, 3360.

Fredericksburg, Va., battle of, discussed, 3360.

Free Banking System.—April 11, 1838, the New York legislature passed the free-bank act, under the provisions of which any person or persons might establish a bank by depositing stocks, bonds, and mortgages as security for its circulating notes. This law was afterwards amended, requiring at least half of the securities to be New York State stocks. Previous to the passage of the free banking law of New York charters were granted by special act of the legislatures of various states, and their circulating medium was often far in excess of their capital. This caused beavy losses to note holders. The action of the New York legislature was followed by that of many other states and was made the basis of the national banking act of 1863. Free Coinage of Silver. (See Silver Coinage, under Coins and Coinage.) Free Banking System.—April 11, 1838,

Coinage, under Coins and Coinage.) Free-Delivery System (see Post-Office,

Department, of): Discussed and recommendations regarding, 4204, 4769, 4836, 4937, 5102, 5376, 5756, 5881, 5971. Extension of, to towns of 5,000 popu-

lation recommended, 5633.

Inadequate facilities extended rural districts, 5633, 6451.

Free List. (See Import Duties.)

Free Negroes .- The first census taken in the United States showed nearly 60,000 free colored population. Of this number about half were in the southern states. The fact that they were considered a dangerous element by many persons led to Free Negroes-Continued.

movement for colonizing them in Liberia, and they were put under certain disabilities, especially in the southern states. In the Dred Scott decision it was held that they were not citizens of the United States.

Free Negroes. (See Negroes.)
Free Ships, Free Goods.—The Declaration of Paris (1856) holds that "neutral Free Ships, Free Goods.—The Declaration of Paris (1856) holds that "neutral goods in enemies' ships and enemies' goods in neutral ships, except contraband of war, are not llable to capture." As the United States refused to surrender the privilege of privateering, it could not subscribe to this declaration of the leading nations as the conduct of war. The United States Government has always held to the doctrine that in time of war all goods whether being flarried in neutral vessels, thereby exempted from capture unless they are by nature contraband of war. During the war between England and France in 1793-1815 the United States contended for the recognition of this principle. England, on the other hand, always maintained that the ownership of the property itself should determine the question of seizure. This was a contributory cause of the War of 1812. The treaty of Ghent did not settle the question. The motive for privateering which once existed has been obviated by the addition of numerous cruisers to the Navy.

Free-Soil Party .- The southern leaders of

Free-Soilers .- That one of the anti-slavery political parties which came into existence in 1848. It was composed of the Liberty in 1848. It was composed of the Liberty party, the Barnburner Democrats of New York, and a number of northern Whigs, who favored the Wilmot Proviso to the appropriation bill to conclude the treaty of peace with Mexico. Wilmot's amendment provided that there should be no slavery in the territory acquired under the appropriation. It passed the House, but was defined to the same import as the Wilmot little of the same import as the Wilmot Proviso were introduced in the Whig and Democratic conventions of 1846, but were rejected. Upon this many prominent men of New York, Massachusetts, and Ohio withdrew and formed the Free-Soil party. At Buffalo in 1848 they nominated Martin Van Buren and Charles Francis Adams for President and Vice-President. These candidates received no electoral votes and only 291,263 popular votes. At Pittsburg in 1852 they nominated John P. Hale and George W. Julian, but their vote only reached 156,149. In 1856 the Free-Soilers joined the Republican party.

Free Trade .- In politics this term is used to signify an exchange of merchandise be-tween the people of different countries without the imposition of any tax by the government. A tariff tax imposed by the government. A term tax imposed by the government for the protection of home manufactures is held by the advocates of free trade to be contrary to sound principles of political economy and unjust to the consumers of the articles so taxed.

(See Zona Libre.)

Freedman's Savings and Trust Co., affairs of, discussed and recommendations regarding, 5113.

Freedmen (see also Civil Rights):

Act to protect all persons in United States in their civil rights and furnish means of vindication vetoed, 3603. Violations of act referred to, 3666.

Appropriations for settlement under treaties of, and descendants upon lands in Oklahoma recommended,

Colonization of. (See Negroes.)

Condition of, discussed, 5490.
Education of, recommendations regarding, 3995, 5489.
Elective franchise to, discussed by

President-Garfield, 4598.

Hayes, 4445, 4553. Johnson, 3557.

Emigration of. (See Negroes.) Free exercise of right of suffrage by, discussed and recommendations re-

garding, 5490, 5562, 5643.
Memorial from, in Alabama asking
for rights of citizenship, 4258.
Protection of rights and privileges of,

discussed, 4395, 4412, 5490.
Provisions in amended constitutions

of Southern States regarding, referred to, 3586.

Aid Societies, letter to Freedmen's President from, referred to, 3395. Freedmen's Bureau:

Abandoned lands, etc., to be turned over to, order regarding, 3538, 3547.

Act-

For discontinuance of, vetoed, 3852. To continue, and to amend act to establish, vetoed, 3620. To establish, vetoed, 3596.

Continuation of, vetoed, 3620.

Freedmen's Bureau-Continued.

Commissioner of-

Ordered to settle questions arising from lands set apart for benefit of refugees and freedmen, 3549. Report of, referred to, 3569, 3571. Establishment of, 3538.

Lands abandoned, ordered to be turned over to, 3538, 3547.

Operations of, referred to, 3586.

Property in Alabama to be transferred to, order regarding, 3550.

Reports of assistant commissioners of, referred to, 3577.

Transfer of, War Department, 4147.

Transportation required by, order regarding provision for, 3547.

Freeholders, number of taxable inhabitants who are not, referred to, 988,

French Cable Co., stipulations with, referred to, 4738, 4744.

French Exhibit and Representation at the World's Fair, Chicago, in 1893, a reason for the United States participating largely at Paris, 6276.

French Revolution, claims of United States against France growing out of (see also France, Claims against):

Referred to, 2808. French Spoliation Claims.-In July, 1796, the Directory of the Republic of France announced to the world that French cruisers and privateers had been ordered to treat and privateers had been ordered to treat vessels of neutral and allied powers, either as to search, seizure, or confiscation, in the same manner as they (the neutral or allied powers) should suffer the English to treat them. It was claimed that the Unified States of the services close enough trial to the search of the sear the United States urged the claims of their citizens for damages sustained, amounting to \$20,000,000. France made a counter-claim many times as great for damages sustained by her citizens resulting from failure of the United States to keep their treaty obligations. The result of this convention was a mutual surrender of these treaty obligations. The result of this convention was a mutual surrender of these claims. The United States Government, it is claimed, became responsible to its citizens for indemnification. The claims were repeatedly pressed upon Congress, and the subject has engaged the attention of some of our ablest lawyers and statesmen. Bills for their payment were vetoed by President Polk in 1846 (2316), and by President Pierce in 1855 (2840). Jan. 20, 1885, Congress passed an act authorizing the claimants to apply to the Court of Claims for adjudication of their claims. This act was approved by President Arthur. The court has reported to Congress favorably on a large number of these claims. The Fiftyfirst Congress passed an act appropriating something more than \$1,000,000 to pay such of the claims as had been reported favorably by that court to Congress, which was approved by President Benj. Harrison. A similar bill, carrying over \$1,000,000 for their payment was vetoed by President Clevelaud June 6, 1896 (6115). March 3, 1899, President McKinley approved an act to pay over \$1,000,000 of these claims.

French Spoliation Claims (see also France, Claims against):

Act making appropriations for, vetoed, 6115.

Act providing for-

Ascertainment and satisfaction of. vetoed, 2316.

Ascertainment of, vetoed, 2840. Reports on, transmitted, 4916, 4956, 4972, 4982, 5199.

Frenchtown (Mich.), Battle of .- Gen. Harrison having succeeded Hull in command of the Army of the Northwest, resolved to regain what that unfortunate commander to regain what that unfortunate commander bad lost. He dispatched Gen. Winchester with 2,000 men to Detroit, with orders to cross the river if opportunity offered and take Fort Madden. From his camp (at Presque IIe) Winchester on Jan. 17, 1813, detailed Col. Lewis with 660 men to advance to Frenchtown (now Monroe, Mich.), on the River Raisin. Lewis arrived on the 18th, and the British garrison, consisting of 200 Canadian millita and 400 Indians, were driven into the woods. The Americans lost 12 killed and 55 wounded. The loss to the enemy was considerable and occurred chiefly enemy was considerable and occurred chiefly in the forest.

Friars' Lands in Philippine Islands, disposition of, 1069.

Friendly Islands. (See Tonga Islands.) Friends, Society of. (See Society of Friends.)

(See Vessels.) Frigates.

Frolic, The, engagement with the Wasp,

Frontiers (see also Indians: Militia): Affairs on southeastern frontier, 2909. Posts should be established for protection of, 614.

Protection of-

Necessity of, 76, 86, 87, 96, 101, 133, 166, 551, 1817, 2819, 3447. Sufficient, 648.

Referred to, 165, 398, 824.

Fruit Growing and Preserving,-Horticulture as a distinct branch of farming is of recent growth in the United States. The carly settlers found growing wild in America many of the common fruits familiar to them in Europe, Besides cultivating these, they imported other varieties and grafts from their former homes. The early efforts of the colonists were limited to raising enough fruit for the family, with little thought of commerce, though an orchard of 2,500 apple trees is said to have existed in Virginia in 1686. In New England, too, large apple orchards were mostly used for making cider. There are about 150 species of fruits grown in the United States, ranging from the plums and apples of the north to the figs, oranges, lemons and of recent growth in the United States.

Fruit

Fruit Growing and Preserving—Continued. other tropical fruits of Florida and California. They are classified for convenience into tree fruits, vine fruits, small fruits and herbs. With the improvements in transportation and packing came the shipment of tropical fruits to northern market.

and herbs. With the improvements in transportation and packing came the shipment of tropical fruits to northern markets.

Scientific breeding and cross-breeding of native species has developed some distinct varieties suited to the requirements of the markets. Pioneers in this line were Munson of Texas, Burbank of California, and Webber of the Department of Agriculture.

From 1800 to 1830 about the only fruit imported was an occasional bunch of bann of a summer of the partment of Agriculture.

From 1800 to 1830 about the only fruit imported was an occasional bunch of bann of a summer of the partment of a summer of the partment of t

of the output is figured at \$91,439,161, of which \$28,895,539 is added in the process of packing and preserving.

California is by far the most important state in the canning and preserving industry, largely on account of its fruits. The establishments in California are on the average much larger than those of most other states, but show relatively fewer wage-earners than the others. This doubtless is due to the growing use of improved machinery and appliances. The number of wage-earners decreased 5.4 per cent during the decade ending with 1909, but the value of the output increased 12.0.3 per cent. New York ranked second and Maryland third.

The moduction of canned tomatoes, the most important of vegetables, Maryland has lead in other states for the last virty years, reporting 4.0) erc cent of the tital in 1909. Six states: Maryland, Delaware, New Jersey, Indiana, Virginia and Cali-

fornia—each reported more than a million dollars' worth of canned tomatoes in 1909. California puts up eighty per cent of the canned peaches, pears and apricots as well as dried fruits.

Fruits, American, restrictions upon importation of, into Germany Switzerland, 6331.

Fugitive Criminals. (See Extradition.) Laws regarding, amendment of, recommended, 5090, 6334.

Opinion of Attorney-General regarding right of Executive to surrender, when crime is committed out of United States, 1808.

Reports of International American Conference on subject of, referred

to, 5514. Surrender of-

Ashburton treaty regarding, dis-

cussed, 2016. By Costa Rica, 5868.

Convention regarding, with-

Austria, 2911. Baden, 2898. Bavaria, 2760.

Belgium, 2724, 4129, 4216, 4247, 4695, 4715. Central America, 4055.

Chile, 2912.

Columbia, 4587, 5200.

Denmark, failure to negotiate. 4561.

Ecuador, 4160, 4247. France, 2125, 2166, 2219, 3012. Referred to, 5869.

Germany, 2689.

Discussed, 4824.

Great Britain, 2016, 4989, 5470. Demands made under, 2131, 2213.

Discussed, 4917. Questions arising under, 4419. Referred to, 4802, 5545.

Refusal of, to comply with, discussed, 4321, 4324, 4368. uatemala, 4067, 5123, 5179,

Guatemala, 5199.

Haiti, 3459. Hanover, 2834.

Honduras, 4161, 4210. Italy, 3828, 3888, 3896, 4806. Referred to, 5546, 5959.

Japan, 4987, 5086. Luxemberg, 4782.

Mexico, 2602, 3264, 4867.

Demands made under, 4791. Extension of time of ratifica-tion of, recommended, 3274. Questions arising under, 5090,

6333.

Report of Secretary of State

regarding, 2690. Netherlands, 2910, 2952, 2994, 4542, 4562, 5176, 5397.

Withdrawn from Senate, 2916.

Fugitive Criminals-Continued.

Nicaragua, 4067, 4100. Peru, 4068, 4247, 6434.

Termination of, referred to, 4919

Prussia, 2267, 2689, 2719. Ratification of, refused, 2450. Russia, 5398, 5871.

Salvador, 4033, 4212, 4247.

Questions arising under, 5961. Santo Domingo, 3669.

Sicily, 2870. Spain, 4376, 4699, 4738.

Referred to, 4757. Sweden and Norway, 3114, 5871. Swiss Confederation, 2356.

Turkey, 4258, 4296.

Venezuela, 2917, 3185. Discussed, 5962.

Conventions regarding, recommended, 5868.

Fugitive-Slave Laws.-Article IV., section 2, of the Constitution provides: "No person held to service or labor in one state, under the laws thereof, escaping into another, shall, in consequence of any law or regulation therein, be discharged from such service or labor, but shall be delivered up on claim of the party to whom such service or labor may be due," In pursuance of this provision Congress in 1792 passed the first fugitive-slave law, providing that on the owner's glving proof of ownership before a magistrate of the locality where the slave was found the magistrate should order the slave to be delivered to his owner without trial by jury. Hindering arrest or harboring a fugitive slave was punishable by a fine of \$500. In 1850, as a part of the compromise measures of that year, a law was passed providing for United States commissioners to aid in the more strict enforcement of the law. Proof of identity and two witnesses to the fact of escape were all that were required in evidence. The negro could neither testify nor have jury trial. In all the Colonies laws had been passed providing for the return of fugitive slaves. The New England Confederation of 1643 had provided for mutual extradition of slaves. Extradition from British territory had been denied in the the Constitution provides: person held to service or labor in one state, federation of 1643 had provided for mutual extradition of slaves. Extradition from British territory had been denied in the decision of the Sommersett case in 1771. In the case of Prigg vs. Pennsylvania (1842) the Supreme Court held that the execution of the law of 1793 devolved upon Federal authorities alone; that state authorities could not be forced to act. Several states thereupon forbade action by their officials. The act of 1850 aroused much bitter feeling in the north, and "personal liberty" laws were passed in many of the states, some of them condicting with Federal laws and some even with the Constitution itself. The Civil War ended the whole matter, and the laws were repeated. pealed.

Fugitive Slaves:

Acts passed to defeat laws regarding, discussed, 3160.

Execution of laws for return of, forcibly resisted at Boston, 2637,

Proclamation regarding, 2645. Legislation regarding restoration of, recommended, 2673.

Negotiations with Great Britain regarding surrender of, 988, 2131. State laws regarding, discussed, 2874,

Surrender of, referred to, 988.

Fundamental Constitutions of Carolina. -In 1669 John Locke, the celebrated Eng-Ilsh philosopher, drew up an elaborate constitution for the Colony of Carolina, providing for several orders of nobility. At the present day it is of interest only as a sample of early constitutions and an attempt to establish an American aristocracy. The scheme comprehended a grand court of proprietors and a parliament of landgraves and caciques having entailed estates.

Furniture Manufacture.-Colonial furniture, as the term is understood today, was unknown to the American colonists. In the early struggles for existence little attempt was made to evolve a distinctive style of furniture. The New Englanders copied the designs of the pieces mounty as nearly as they were able with the rungly as nearly as they were able with the rungly as nearly as they were able with the rungle tools at hand and their productions were of heavy wood with severe lines and little carving. The southern planters imported richly carved pieces from England and France in the style of Elizabethan and Jacobean periods in England and the Renaissance in France, while the Dutch settlers of New York brought their styles from Holland, and the Orient. unknown to the American colonists.

France in the style of buzzauernan and Jacobean periods in England and the Renalssance in France, while the Dutch settlers of New York brought their styles from Holland and the Orient.

Holland and the Orient.

The New York brought their styles from Holland and the Orient.

The Administration of the same special and funancial standing. Chippendal was the vogue, with pleces in the modified Greek style of Adam. From the French Empire came the massive mahogany with rope-carved pillars and lion-claw feet.

The early cabinet shops were like the secondhand repair shops to be found in all the large cities today. The cabinet-makers continued to reproduce the styles imported from Europe and these long continued on the simple Chippendale lines. Gradually the Empire fashions, which were making themselves felt all over Europe, spread to America, and the shapes became heavier and more pretentious, mahogany beneated and more pretentious, mahogany beneated and claw the Heads of an amals were used, and claw the Heads of a mals were used, and claw the Heads of a mals were used, and claw the Heads of a mals were used, and claw the Heads of a mals were used, and claw the Heads of a mals were used, and claw the Heads of a mals were used, and claw the Heads of a mals were used, and claw the Heads of a mals were used. The Heads of a mals were used and head of the Heads of a mals were used. The Heads of a mals were used to the Heads of a mals were used to the Heads of a mals were used. The Heads of a mals were used to the Heads of a mals were used to the Heads of a mals were used to the Heads of a mals were used. The Heads of a mals were used to the Heads of the Heads

### Furniutre Manufacture-Continued.

Furniutre Manufacture—Continued.

Up to this time the furniture industry had been confined to the Eastern States, principally in and around Boston, but a number of factories were now started in the West. These factories, equipped with new machinery and using the native forests of oak, ash, walnut, etc., with which they were surrounded, produced a useful grade of furniture in which but which they were the constitution of the rapidly increasing population of the newly developing territory. Trade kept increasing with the general wealth, and by 1846 the production had reached \$25,500,000, but the number of working men employed in the industry, owing to improvements in machinery, had declined to 28,000. The population had then reached almost 31,500,000. At this time all industry received a serious blow by the civil war.

After the war came a movement in favor of more perfect construction, and the use of straight lines exclusively became general, the stiff apparance being relieved by an abundant use of arches, spindles, turnings, etc. This style allowed the manufacturer to do the greater part of the work by machinery, for which it seemed specially adapted. The awakened public interest in furniture developed the trade in an unrecedented manner, the production for 1870 being \$65,500,000, two and a half times that of 1860. The number of men employed at this time shows a similar increase, being 605,000, out of a population of 38,500,000, the financial depression of 873 the humber of men employed at this time shows a similar increase, being 605,000, out of a population of 38,500,000, the financial depression of 873 the humber of men employed at the humber of men employ

500,000.

Aside from the financial depression of 1873 the business showed substantial gains between 1870 and 1880. In the latter year the value of the output was \$77,845,000. About this time Mr. H. H. Richardson brought out several original and striking architectural designs of classic excellence, which won general admiration. He revived the desired of the desired architectural designs of classic excellence, which won general admiration. He revived the beauty of the old Romanesque decoration, adapted to modern ideas and modern needs. Soon the Romanesque and Byzantine prevailed everywhere—in houses, furniture, tableware, jewelry, and it bid fair to become the national style. It was soon cheapened, however, and worked to death. The universal acanthus leaf, rudely carved,

universal acanthus leaf, rudely carved, palled upon the public taste.

Many of the articles now manufactured are distinctively American. The bureau is a combination of the old chest of drawers and the dressing table, having the drawer room of the one and the swinging mirror and table top of the other. This has been imitated in Europe to a limited extent, in the production of what is known as the English dressing table. As made here the bureau is one of the most practical pieces of furniture. The rocking chair, almost entirely unknown in Europe, is found in every American home, yet its origin is velled in mystery. No mention of it is made in description of furniture in the last century. The earliest patent for an improvement in

the rocking chair was issued in 1830. The the rocking chair was issued in 1830. The folding bed, in the shape of a sofa with a box seat for bedding, has been seed in Furope for over a hundred years, but America can claim the folding bed in other forms, such as the wardrobe, cabinet, mantel and combination; some of these date back to 1847, and have passed the climax of their popularity and are now showing a material decrease.

a material decrease.

The amount of business done in 1890 was

a material decrease.

The amount of business done in 1890 was not equal to the increase in population. The value of the output for that year was \$80,362,685, an incress of eleven per cent. over 1880, but the amount per capita of population dropped to \$1.38 as compared with \$1.55 in 1880, and \$1.17 in 1870.

The woods used in furniture are subject to frequent changes. Early in the 19th century mahogany, maple, and black walnut were in favor; then cherry and ash became fashionable; toward 1880, oak, so long forgotten, took a prominent place. At the end of the century we find black walnut almost out of use. Oak has kept its vogue for the hall, the library and the dining room. Mahogany, curly birch, and maple are still extensively used; all of them for the bedroom and mahogany for the dining room and the drawing-room in the better grades of furniture rings have been dent and deleal than those in the woods. Hairoloth and other coverings in use fifty years ago have been superseded by materials more varied in texture and color. These show, perhaps more than the architectural style or the wood used.

ings in use fitty years ago have been superseded by materials more varied in texture and color. These show, perhaps more than the architectural style or the wood used, the shifting favor of the public or the advance in artistic taste. The centers of the furniture industry are, with one exception, the largest cities, which, with their dense population and rich suburbs, offer large markets. New York and Chicago head the list. Grand Rapids, Mich., occupies a unique position in the furniture business. It has grown to be the chief producing center, and exhibitions and trade sales are held in January and July each year. These are attended by dealers and makers from all over the country. The furniture industry of the United States has reached a magnitude unknown elsewhere, and the perfect equipment and organization of our mammoth factories, capable of an enormous production, make

organization of our mammoth factores, capable of an enormous production, make it imperative that some outlet should be found for it outside the home demand. Intelligent efforts are being made in this direction by a number of manufacturers, and there is every prospect of our being able eventually to secure a large foreign

Fur Seals. (See Bering Sea.)

Fur Seal Treaty (North Pacific) concluded with Great Britain, Japan and Russia, 8050.

Fur Trade, persons killed while engaged in, referred to, 1128.

Gadsden Purchase.-This term is applied to a tract of land consisting of 45, 535 square miles in Arizona and New Mexico, extending from the Gila River to the ico, extending from the Gila River to the Mexican boundary. It was acquired from Mexico by a treaty negotiated by James Gadsden, Dec. 30, 1853. The United States paid Mexico \$10,000,000 for the land, but Mexico relinquished claims against the United States for damages for Indian depredations amounting to from \$15,000,000. For this transaction Santa Anna, President of Mexico, was banished as a traitor. a traitor.

Gadsden Purchase, treaty with Mexico respecting, 2762.

Gag Rule .- May 26, 1836, Congress passed Gag Rule.—May 26, 1836, Congress passed a resolution providing that thenceforth all petitions, memorials, resolutions, propositions, or papers relating in any way to the subject of slavery or the abolition of slavery should lie upon the table without slavery should lie upon the table without yellow the subject of slavery and butter opposition to this infringement upon the right of petition. The cry of "gag rule" was raised in the north and served to increase the spirit of petition in that section. Dec 3, 1844, the rule was abolished.

Gaines Mill (Va.), Battle of .- One of the series of engagements which took place June 25 to July 1, 1862, before Richmond, commonly known as the Seven Days' Batcommonly known as the Seven Days Battles. June 27, the day after the battle of Mechanicsville, Fitz-John Porter retired to Gaines Mill Heights, about 5 miles east of bis former position, Here he was attacked shortly after moon by A. P. Hill's corps. The corps of the control o

Gainesville, McAlester and St. Louis Railway Co., act regarding grant of right of way to, through Indian Territory returned, 6099.

Gallantry, instances of, rewarded: Bertholf, Ellsworth P., 6352. Call, Dr. Samuel J., 6352. Dewey, George, 6296. Farragut, David G., 34 Grant, Ulysses S., 3305. 3440. Hobson, Richmond P., 6306. Jarvis, David H., 6352. Merritt, Wesley, 6491. Sampson, William T., 6573. Galveston, Tex.:

Equipment of privateers at, must be suppressed, 583.

Illicit introduction of slaves through, must be suppressed, 583. Referred to, 590, 592.

Game, Big, preservation of, 6764, 7186, 7393.

Garden City Forest Reserve, claimed, 7289. Garfield, James A .- March 4, 1881-Sept.

19, 1881,

19, 1881.
Twenty-fourth Administration—Republican.
Vice-President—Chester A Arthur.
Secretary of State—
James G. Blaine
Secretary of the Treesury—
William Windom.
Robert T. Lincoln.
Secretary of the Interior—
Samuel J. Kirkwood
Secretary of the Navy—
William H. Hunt.
Postmaster-General—
Thomas L. James.
Attorney-General—
Wayne MacVeagh.
Nomination.—Garfield's nomination at the

Wayne MacVeagh.

Nomination.—Garfield's nomination at the Republican Convention, at Chicago, June 2-3, 1880, has been characterized as one of the greatest political struggles ever known in American history. He was accepted as the compromise candidate between the Grant and Blaine factions on the thirty-sixth hallot.

Platform.—The Republican platform of 1880 reviewed the work of the party during its twenty years of political ascendency, entimerating among its achievements, the suppression of the rebellion, the enfranchise numerating among its achievements, the suppression of the Fugitive Slave law, the raising of the value of paper from 38 to par, and increased railways from thirty-one thousand miles in 1979; the constitution is advocated national promotton of popular education; realizing non-sectar-law in the constitution; advocated national promotton of popular education; realizing configuration of research.

ity to the country. It stood upon this record; acknowledged the supremacy of the Constitution; advocated national promotion of popular education; reaffirmed non-sectarianism; repeated its confirmation of review for tariff and for protection; urged restriction of Chinese immigration; endorsed the administration of President Hayes; arraigned the Democratic party; and affirmed the restoration of harmony to the Union.

\*\*Opposition.\*\*—The Democratic National Convention, at Cinchnati, June 22-24, 1880, nominated General Hancock, The National Convention, at Cinchnati, June 22-24, 1880, nominated General Hancock, The National 1880, nominated Manueck, The National 1880, nominated Manueck, The Prohibition party, at Cleveland, on June 17, 1880, nominated Manueck, 1880, nominated Neal Dow.

\*\*Vote.\*\*—The popular vote cast by thirty-eight States gave Garfield 4.64,416; Hancock, 4.444,952; Weaver, 308,578; with 10,305 scattering. The electoral vote, counted on Feb. 9, 1881, gave Garfield 214, and Hancock, 155.

\*\*Party Amiliation.\*\*—Garfield seems never to have voted before 1856, when he cast his ballot for Frémont, the first candidate of the Republican party. The leading part that he played in Congress for twenty mittees, saw the redefined for fithiful conduction of the Republican party. The leading part that he played in Congress for twenty mittees, saw the redefined for fithiful conduction of the Republican party of the Promisers of the "Sound Money" principle. In reconstruction times, he opposed the policy of President Johnson. In the Forty-fifth Congress, as leader of the opposition in the House, he contributed greatly in compelling the bemocratic majority to make the appropriations which they were withholding. His report of the tariff commission in April, 1880, confirmed his agreement of the proposition in April, 1880, confirmed his agreement of the proposition of the first as of Garfiele contributed greatly in compelling the bemocratic majority to make the appropriations which they were withholding. His report of the

Garfield, James A .- Continued.

Garrield, James A.—Commune.

position of Collector of the Port of New
York and the appointment of Mr. Robertson
without consulting the New York Senators.
Postmaster-General James and Senators
Conkling and Platt protested, but without
avail. This resulted in the resignation of

Senators.

both Senators.

Political Complexion of Congress.—In the Forty-seventh Congress (1881-1883) the Senate, of 76 members, was composed of 37 Democrats, 37 Republicans, 1 American, and 1 Readjuster; and the House, of 293 members, was made up of 130 Democrats, 152 Republicans, 9 Nationals, and 2 Readjusters.

In the Forty-eighth Congress (1883-884) and 2 Beadjusters, and the House, of 225 members, was made up of 36 Democrats, and 40 Republicans; and the House, of 225 members, was made up of 200 Democrats, 119 Republicans, 4 Independents; and 2 Nationals.

Republicans, 4 Independents; and 2 Nationals.

Civil Service.—In his Inaugural Address (page 4601) President Carfield said: "The civil service can never be placed upon a satisfactory bass until its regulated by law. For the protection of the service itself, for the protection of those whe are entrusted with the appointing power against the waste of time and the obstruction to the public business caused by the inordinate pressure for place and or incumbents against integrate and wrong. I shall at the proper time ask Congress for the enure of the minor offices of the several Executive Departments and prescribe grounds upon which removals shall be

nx the tenure of the minor offices of the several Executive Departments and prescribe the grounds upon which removals shall be made during the terms for which the incumbents have been appointed." It was in connection with the civil service and the making of appointments that the memorable struggle over the patronage of New York occurred, which resulted in the resignation of Senators Conkling and Platt.

Finance.—In his Inaugural Address (page 4600) President Garfield said: "By the experience of commercial nations in all ages it has been found that gold and silver afford the only safe foundation for a monerary system. Confusion has recently been created by variations in the relative value of the two metals, but I confidently believe that arrangements can be made between the leading commercial nations whether the confident carfield was shot July 2, 1881, in the Baltimore and Potomac railroad station in Washington and died Sept. 19 following at Elberon, N. J.

Garfield, James A.:

Garfield, James A .:

Biographical sketch of, 4593.

Civil service discussed by. (See also Civil Service.) 4601.

Death of-

Action of Congress on, 4615.

Action of Senators and Representatives in Washington on, 4608.

Announcement of, to Vice-President

and reply to, 4604.
Announcements of, and honors to be paid memory of, 4603, 4604, 4605, 4606, 4607.

Condolence on, of-Guatemala, 4627.

Russia, 4626.

Day of humiliation and mourning in memory of, appointed, 4621. Discussed, 4620, 4624.

Official bulletin of autopsy on body, 4614.

Finances discussed by, 4600. Funeral of-

Announcement of, and arrangements for, 4610.

Orders of heads of Executive Departments relating to, 4608.

Inaugural address of, 4596.

Portrait of, 4593.

Statue of, to be erected in Washington, appropriation for, recommended, 4795.

Unveiling ceremonies, order regard-

ing, 5162. Garland Case.-In 1860 Augustus H. Garland was admitted to practice in the United States Supreme Court. Not very long after the State of Arkansas had seceded from the Union in 1861 he was sent to the Conthe State of Arkansas had seceded from the Union in 1861 he was sent to the Confederate Congress, where he served until the surrender of Gen. Lee in 1865. He was included in the general amnesty extended to citizens of the southern states. July 2, 1862, Congress enacted a law requiring all candidates for office to take an oath that they had never engaged in hostilities against the United States, and on Jan. 24, 1865, this oath was required of persons admitted to the bar of any circuit or district court of the United States or Court of Claims. Garland refused to take the prescribed oath on the ground that it was unconstitutional and void as affecting his status in court, and that if it were constitutional his pardon released him from compliance with it. The court sustained him in his contention on the ground that the law was ex post facto. Justice Field, delivering the opinion, said: "It is not within the constitutional power of Congress thus to inflict punishment beyond the reach of Executive elemency." Chief Justice Chase and Justices Miller, Swayne, and Davis dissented. Davis dissented.

Gas. Illuminating and Heating.—The history of the gas industry, not only of the United States but of the world, covers little more than a century. The possibility of more than a century. The possibility of making gas for lighting purposes was investigated simultaneously in France and England in the latter part of the eighteenth century—in England by William Miudock and in France by Philippe Le Bon—and it is an open question as to which of the two countries is entitled to the credit of discovery.

countries is entitled to the credit of discovery.

The story of the manufacture of coal gas in this country dates from 1806, when David Melville, of Newport, R. I., lighted his premises with gas, which he made thereon. This was nine years after Murdock's experiments. Melville patented his process in 1813, and shortly thereafter cotton mills were lighted by coal gas, and in 1817 it was used in a lighthouse. In 1816 a company was chartered in Baltimore, Md., followed by the establishment of plants in Boston in 1822, New York, in 1823. Brooklyn, N. Y., and Bristol, R. I., in 1825, and New Orleans in 1835.

The Lowe process of making water gas was established at Phoenixville, Pa., in 1873. By this process hydrogen and the oxides of carbon, produced by the action of steam upon carbon at a high temperature, are mixed and then combined with richly carburated gases, usually completed in the process of the entire quantity manufactured.

Gas, Illuminating and Heating-Contd.

cas, Huminating and Heating—Contd. The industry is well distributed throughout the United States, some establishments being reported for every state. New York, in 1909, ranked first, with 25.4 of the total value of the product, and Illinois came second. There were in the whole country 1,296 establishments manufacturing gas for sale. These employed 37,215 wage-earners and the value of the product was \$166,814,371.

Gaugers. (See Weighers and Gaugers.) Gayhead, Mass., land designated at, for lighthouse, proclamation concerning, 1221.

Geary Law, sustained by Supreme Court, discussed, 5868.

General.-Formerly highest rank in the United States Army, conferred in recogni-tion of distinguished military services. It tion of distinguished military services. It was first created by act of Congress March 2, 1799, and conferred upon George Washington; was aholished in 1802, but was revived July 25, 1866, for Ulysses S. Grant. William T. Sherman succeeded to the rank, March 4, 1869, Grant having become President, and held it until his retirement, Feb. 8, 1884. The grade was revived June 1, 1888, for Philip H. Sheridan, who held it until his death, Ang. 5 of that year, when tie ceased to exist. The rank of General was also highest in the Confederate Army. (See Army.) (See Army.)

General Allotment Act, mentioned, 6672. General Armstrong, The: Claims of owners of, against Portu-gal, 2268, 2759.

Distribution of fund appropriated for relief of owners and crew of, referred to, 4987.

President of France selected as arbiter in case of, 2655.

Award of Emperor of France, 2722. General Grant National Park. Parks, National.)

General Land Office. (See Interior, Department of.)

General Land Office:

Appropriations for-

Estimates of, submitted, 4677. Recommended, 1433.

Business of, suspension of, recommended, 1433.

Creation of new offices in, recommended, 4658.

Discussed, 5638.

Estimates of appropriations required for, submitted, 4677.

Increase in clerical force of, recommended, 4663.

Improvements in, recommended, 1381. Surveyor-general's district for Missouri, Illinois, and Arkansas should be divided, 1131. Work of, 6654.

General Land Office, Commissioner of: Bill to increase salary of, referred to, 4658.

Reports of, 986, 1098, 2130.

General Supply Committee.—The General Supply Committee was created in Hen of the board (Board of Awards) provided for in section 3709 of the Revised Statues as amended, and is composed of officers, one from each of the executive departments, designated by the head thereof. Its dutles are to make an annual schedule of required miscellaneous supplies for the use of each of sail departments and fington, to standardize such supplies, eliminating all unnecessary grades and varieties, and to solicit bids based upon formulas and specifications drawn up by such experts in the service of the Government as the committee may see fit to call upon, who shall render whatever assistance they may require. Provided, that the articles intended to be purchased in this manner shall be those in common use by or suitable to the ordinary needs of two or more such departments or establishments. Every purchased in this manner shall be those in common use by or suitable to the continuous of the common of such supplies from the committee. No disbursing officer may be a member of the committee.

General Urrea, The, capture off the General Supply Committee.-The Gen-

General Urrea, The, capture off the coast of Texas of, by the Natchez and restoration of, referred to, 1617.

Geneva Convention.—An agreement entered into at Geneva, Switzerland, Aug. 22, 1864, by representatives of France, Belgium, Switzerland, Portugal, Holland, Italy, Spain, Denmark, Baden, and Prussla. It has since been agreed to by all the military powers of Europe and of America, except Brazil. Of Aslatic countries Persla has also consented to be governed by its provisity of the convention provide for the fact of the convention of the contract Geneva Convention .- An agreement entered into at Geneva, Switzerland, Aug. 22,

Convention, for relief wounded in war referred to, 4631, 4653, 4670.

Geneva Tribunal.—The settlement of the Alabama Claims was referred by the Treaty of Washington to five arbitrators, to be appointed by the President of the United States, the Queen of Great Britain, the King of Italy, the President of the Swiss Confederation and the Emperor of Brazil. These rulers, in the above order, named as

Geneva Tribunal—Continued.

arbitrators Charles Francis Adams, Lord Chief Justice Sir Alexander Cockburn, Count Federigo Sclopis, Mr., Jaques Staempfli and Baron Itajuba. J. C. Bancroft Davis and Lord Tenterden, respectively, represented as agents the United States and Great Britain. The tribunal met at Geneva, Switzerland, on Dec. 15, 1871, and Count Sclopis was made president. Each government submitted its proofs and arguments, which were carefully considered by the arbitrators. The United States claimed damages both for direct and for indirect losses, and for injuries occasioned by thirteen vessels. The United States claimed damages both for direct and for indirect losses, and for injuries occasioned by thirteen vessels. The tribunal decided to allow only direct losses caused by the Florida and the Alabama, with their tenders, and by the Shenandoah during part of their cruise. Various rules of international law were laid down which supported most of the contentions of our government. It was decided thaters and the prospective earnings of the destroyed merchant vessels should not be included in the award; that net, and not gross, freights should be allowed, and that reasonable interest should be included. Finally, on Sept. 14, 1872, the tribunal "awarded to the United States a sum of \$15,500,000 in gold as the indemnity to be paid by Great Britain to the United States as the satisfaction of all the claims referred to the consideration of all the claims referred to the consideration of the tribunal." The English representatives cast the only dissenting vote, but Great Britain accepted the decision and paid the award within a year. (See also Alabama Claims.)

Geneva Tribunal (see also Halifax,

Nova Scotia):

For settlement of questions pending between United States and Great Britain, discussed, 4097, 4138. Award of, 4138.

Commissioners to report on distribution of, appointment of, recommended, 4139, 4190.

Payment of, 4190. Case of United States and counter case referred to, 4115, 4118, 4119. Differences of opinion regarding powers of, 4120, 4122.
Legislation in connection with,

urged, 4164. Referred to, 4161.

Geodetic Association, International, invitation to United States to become a party to, 5192.

Geographer of United States.—By an act passed May 20, 1785, Congress created an ational geographer, whose duty it was to supervise and submit plats to the Treas-ury Department. The United States Coast and Geodetic Survey now has control of this work.

Geographic Board .- By an Executive Order of Aug. 10, 1906, the official title of the United States Board on Geographic Names was changed to United States Geo-graphic Board, and its duties enlarged. The Board passes on all unsettled questions concerning geographic names which arise in the departments as well as determining In the departments, as well as determining, changing, and fixing place names within the United States and its insular posses-sions, and all names hereafter suggested by

any officer of the Government shall be referred to the Board before publication. The decisions of the Board are to be accepted by all departments of the Government as standard authority. Advisory powers were granted the Board concerning the preparation of maps compiled, or to be compiled, in the various offices and bureaus of the Government, with a special view to the avoidance of unnecessary duplication of work; and for the unification and improvement of the scales of maps, of the symbols and conventions used upon them, and of the methods of representing relief. Hereafter, all such projects as are of importance shall be submitted to this Board for advice before being undertaken. Geographic Names, Board on, Executive

order constituting, 5647, 6461. Geographical Congress of Venice, 4626.

Geographical Survey, practicability of consolidating with Geological Sur-vey discussed, 4218.

Geological Explorations, discussed, 4307. Geological Explorations, discussed, 430v. Geological Survoy.—Expeditions for the special purpose of making geological inquiry have been provided for by the General Government and by nearly all the states, beginning with North Carolina, whose legislature authorized a survey of the state in 1823. Such work carried no by the Federal Government is under the supervision of the Department of the Interior. The United States at first attached geologists to exploring parties, but in 1834 sent out a special geological survey under Featherstonhaugh. Similar expeditions sent out a special geological survey under Featherstonhaugh. Similar expeditions set forth in 1839, 1845, 1847, and 1848. In 1867 F. V. Hayden was authorized to survey Nebraska, extending his work later into other territories. In 1871 J. W. Pow-ell was commissioned to survey the cour-try bordering upon the Colorado River, and G. M. Wheeler was put in charge of a topo-graphical survey.

try bordering upon the Colorado River, and G. M. Wheeler was put in charge of a topographical survey.

In March, 1879, the United States Geological Survey was established, and the Hayden, Powell, and Wheeler surveys consolidated with it. The five branches of the Survey are (1) Administrative; (2) Geological Survey and the study of the geologic of the study of the basic topographic, including the making of the basic topographical map which has been extended over 31 per cent of the area of the United States; (4) Hydrographic, including the Reclamation Service which has Irrigation (q. v.) work in charge and which determines the flow and discharge of rivers; (5) Publication Branch. The Directors of the Geological Survey have been Clarence King, 1879-1881; Major J. W. Powell, 1881-1894; Charles D. Wolcott, 1894-1896; George Otis Smith. The first appropriation for the work (1879) was \$106,000.

Geological Survey. (See also under Interior Department.)

Practicability of consolidating with Geographic Survey discussed, 4218. Report of Director of, discussed, 4577, 6654.

Georges Shoals, survey of, completed, 1610.

Georgetown, D. C .:

Act transferring duties of trustees of colored schools in Washington and, vetoed, 3903.

Georgetown, D. C .- Continued.

Water supply for, referred to, 2698, 2725, 2750.

Georgia.-One of the thirteen original

Water supply for, referred to, 2698, 2725, 2750.

Georgia.—One of the thirteen original states: nickname, "The Empire State of the South"; motto, "Wisdom, Justice, Moderation." It lies between lat. 30° 20′ and 35° north and long. 80° 40′ and 85° 38′ west, an area of 59,265 square miles. It is bounded on the north by Tremessee and 150° north and long. 80° 40′ and 85° 38′ west, an area of 59,265 square miles. It is bounded on the north by Tremessee and 150° north and 1

Confederate States):

Act of legislature ratifying resolution of Congress, referred to, 168. Africans landed on coast of, referred

to, 3065, 3069, 3086.

(See Augusta.) Arsenal in. Articles of agreement and cession

with United States referred to, 992. Boundary line between— Florida and, 895, 961, 1124, 1260.

United States, and, 329.

Branch mint in, referred to, 1383, 1495.

Campaign in, discussed. (See Civil War.)

Citizens of, must not trespass upon Indian lands, 936.

Claims of, against Creek Indians, 652. Colored members in legislature of, unseated, discussed, 3982.

Constitution of, referred to, 3832. Deposits of provisions at posts in,

contracts regarding, 598.

Fourteenth amendment to Constitution ratified by, proclamation announcing, 3858.

Indian depredations in, 1645.

Indian titles in, extinguishment of, referred to, treaty for, recommended, 637.

Indians attempt to establish government in, 1020.

Internal-revenue tax due from, suspension of collection of requested,

Lands donated to, for benefit of colleges and mechanic arts, accepted, 3587.

Lands in-

Compact with United States regard-

ing, 803, 850, 936, 1085. Conflicting claims regarding, of— Indians and State, 936, 939, 941, 990, 991. United States and State, 290.

Extinguishment of Indian title to, 769, 771.

Recommended, 637. Treaty for, referred to, 684. Sale of, act for, 167.

Military authorities in, not vested with authority to interfere with contracts between individuals, order regarding, 3548.

Payment of amount due citizens of, under treaty with Creeks referred to, 968.

Payment of amount due, from United States recommended, 568. Political and civil condition of, re-

ferred to, 3998.

Property owners in, should be compensated for losses sustained, 1474.

Provisional governor for, appointed, and restoration of into Union, discussed, 3516.

Reconstruction of, referred to, 4002. Georgia, The.—A Confederate cruiser built at Glasgow, Scotland, and sent out to prey upon the commerce of the United States during the Civil War. The Georgia sailed from Glasgow in April, 1863, under the name of the Japan, and destroyed a number of Federal meyetant vessels off the coast of France. Aug. 15, 1863, she was seized by the U.S. S. Nagara, Capt. Craven, and taken to England.

Georgiana,	The,	seizure	of,	by	Span	ish
or Cu	ban a	uthoriti	es,	refe	erred	to,
2679.						

Claims arising out of, referred to, 2721, 2900.

Convention with Peru regarding claims arising out of capture of,

# Germanic Association of Customs and Commerce:

Establishment and growth of, referred to, 2113.

Treaty with, regarding duty on agri-

cultural products, 2167.
Germantown (Pa.), Battle of.—After the American defeat at Brandywine Creek and the British occupation of Philadelphia, Washington determined to attack the main body of Howe's army, which was quartered in Germantown, a suburb of Philadelphia. The American army was encamped at Skippock Creek, 20 miles from Philadelphia, and consisted of about 10,000 men, About two-thirds of these, under Generals Sullivan and Wayne, started for Germantown on the evening of Oct. 3, 1777. Washington accumpanied Sullivan's division. The battle opened about 7 A. M. on the 4th. The attack failed on account of fog and a misunderstanding among the officers. After 3 hours of severe fighting the Americans were obliged to retreat with a loss of 673 shilled and wounded and some 400 prisoners. The British loss was reported at 535. Including Gen. Agnew and Lieut-Col. Bird, though 800 is claimed to be a more approximate figure. Washington retired to his former camp and Gen. Howe returned to Philadelphia. and the British occupation of Philadelphia, Philadelphia.

rormer camp and Gen. Howe returned to Philadelphia.

Germany.—The German Empire is a Federation of Central European States, extending from the Alps on the south to the Baltic on the north. The Empire lies between 47° 10'-55° 54' North latitude and 5° 52'-22° 53' East longitude, and is bounded on the east by Russia, on the south by Austria, Liechtenstein, and Switzerland, on the west by France, Luxemburg, Belgium, and the Netherlands, and on the north by Denmark and the North and Baltic Seas. Physical Features.—The Vosges ownsain Montains (Rhine Palatinate), on Mourtains (Rhine Palatinate), on Wirttemberg), he schwarcher Jura (Wirttemberg), he Franconian Jura and Fichtel, Elster and Ezz Mountains (Ravaria), and the Bayerische and Böhner Wald (East Bayaria) and the Payerische and Böhner Wald (East Bayaria) are the principal mountains of the southern plateau. In the northern division are the Para Mountains (Central Prussia), with the Brocken (3,750 feet) and the Taunus (Southern Prussia).

The principal rivers of Northern Germany are the Memel or Niemon Proval Vistalia.

the Brocken (3,750 feet) and the Taninas (Southern Prussia).

The principal rivers of Northern Germany are the Memel or Niemen, Pregel, Vistula and Oder, and the Elbe, Weser and Ems. The great rivers of Southern Germany are the Rhine and the Danube. The Rhine (800 miles) from Lake Constance to Basel (120 miles) forms a boundary with Switzerland. It is navigable throughout its entire course in the empire. The Danube (1,750 miles) rises in the Schwarzwald (Baden). Only 350 miles of its course is in German territory, and it is navigable for 220 miles to Ulm (Württemberg).

Owing to the extent and diversity of the land surface there is a great variety in the climatic conditions. The Elbe is closed for navigation for a short time in severe winters, and the Vistula is generally ice-bound for some months every year.

AREA	AND	POPULATION	
------	-----	------------	--

	Area in	Population
States and Capitals	English	Census
$Kingdoms \longrightarrow$	Sq. Miles	1910
Bavaria (Munich)	29.292 -	6,887,291
Prussia (Berlin)	134 6 6	40,165,219
Saxony (Dresden)	5,789	4,806,661
Württemberg (Stuttgart)	7.534	2,437,574
Grand Duchies—	,,,,,,	2,101,011
Baden (Karlsruhe)	5,823	9 149 999
Hesse (Darmstadt)	2,966	2,142,833 1,282,051
Mecklenberg-Schwerin	2,500	1,202,001
(Schwerin)	5,068	639,958
Mecklenberg-Strelitz (Neu-	0,000	000,000
Strelitz)	1,131	106,442
Oldenburg (Oldenburg)	2,482	483,042
Saxe-Weimar (Weimar)	1,397	417,149
Duchies—	-,	,
Anhalt (Dessau)	888	331,128
Brunswick (Brunswick)	1,418	694,339
Saxe-Altenburg (Altenburg)	511	216,128
Saxe-Coburg-Gotha (Coburg		210,120
and Gotha)	764	257,177
Saxe-Meiningen (Meiningen	.) 953	278,762
Principalities-	,,	,
Lippe (Detmold)	469	150,937
Reuss—Elder Line (Greiz).		72,769
Reuss-Younger Line (Gera	319	152,752
Schaumburg-Lippe (Bücke-		102,102
burg)	131	46,652
Schwarzburg-Rudolstadt		,
(Rudolstadt)	363	100,702
Schwarzburg-Sondershausen		,
(Sondershausen)	333	89,917
Waldeck (Arolsen)	433	61,707
Hanse-Towns—		
Bremen	99	299,526
Hamburg	160	1,014,664
Lübeck	115	116,599
Reichsland-		
Alsace-Lorraine (Strassburg	) 5,604	1,874,014
,		
Total	000 700	04.005.000

bers elected indirectly for a maximum of five years.

Bavaria.—The second Kingdom in size and population of the Empire.

The Crown is hereditary in the male line; the executive power is in the Sovereign, who acts through a responsible ministry or Statistat, King, Ludwig III., blant, T. 1845, proclaimed King Nov. 11913. Control of two houses, the Chamber of Release the first two houses, the Chamber of Release the Princes, and hereditary nobles and members appointed for life, or by virtue of their office, and the Chamber of Abgeordneten (Representatives), elected directly for six years.

Saxony.—Third in importance and population of the German kingdoms. The Crown is hereditary in the male (and eventually the female) line. The Executive is vested in the King, aided by a Ministry of State. King. Prederic Augustus III., b. May 25, 1895, succeeded Oct. 15, 1804. Capital. Dresden. The legisture Stitute of Capital. Dresden first is made up of Princes, landed proprietors and official and appointed members; and the second of 91 members, elected directly by the people for six years.

Germany—Continued.

Württemberg is a Kingdom of South Germany, mainly between Bavaria and Baden. The Crown is hreditary and the monarchy constitutional the executive being vested in a Ministry of State. King William 11, b, Feb. 29, 1848; succeeded Cet. 6, 1891. Capital, Stuttgart. There is a Landstände of two estates, the first chamber (Standesherren) neing of princely, noble or territoria rank with certain official and nominated members; the second (Abgeordnetenhals) description of 29 members, elected by different and secret ballot for six years. GRAND DUCHIES.—Baden.—A State of the German Empire, situate in the southern and western boundary, separating it from Switzerland and Alsace. There is a legislature of two houses. A great part of the surface is mountainous, and includes the Black Forest and Odenwald. Grand Duke, Frederick II. b, July 9, 1857; Grand

legislature of two houses. A great hart of the surface is mountainous, and hard the Black Forest and Odchwald Grand Duke, Frederick II., b. July 9, 1857; Grand Duke, Sept. 28, 1907. Capital, Karlsruhe, Hesse.—A central State in the west of Germany, comprising two disconcered teritories nearly equal in size. There is bicameral legislature. Grand Duke, Ernest Louis, b. Nov. 25, 1868; succeeded March 3, 1892. Capital, Darmstaff.

Mecklenburg-schweria.—Comprises an area of 5.135 square miles on the Baltic, with a population of 639,958. The Legislative power is vested in representatives of the towns and of the Knights estates, Grand Duke, Frederick Francis IV. b. April 9, 1882; succeeded April 10, 1897. Capital, Schwerin.

Schwerin.

Meckleiburg-Strelitz.—Consists of two detached parts (Strelitz and Ratzeburg), separated by Meckleiburg-Schwerin. There is a diet of two estates, the Rittenschaft and Landschaft. Grand Duke, Adolphus Friedrich, b. July 22, 1848. Capital. Neu-Strelitz.

Saxe Weimar Eisenach.—The Grand Dukey consists of three detached districts and 24 scattered enclaves, the population being mainly Lutherians. There is a British and America churreh at the capital, There is an executive ministry and a single chamber diet of 28 members, elected for six years. Grand Duke, William Ernest, b. June 10, 1876; succeeded Jan. 5, 1901. Capital, Weiman.

ner diet dand Duke, William Ernest, b. June 1876: succeeded Jan. 5, 1901. June 1876: succeeded Jan. 5, 1901. June 1876: succeeded Jan. 5, 1902. June 1876: succeeded Jan. 5, 1902. June 1876: succeeded Jan. 1876: succeeded Jan. 1876: succeeded June 1876: succeede

elected for six years. Duke, Friedrich II., b.
Aug. 19, 1856; succeeded Jan. 24, 1904.
Capital, Dessau. State of Northern Germany, construct the chiefly of three detached
parts. Discrepance of the German Emperor. Proclaimed Nov. 3, 1913. Capital,
Sove Allenburg. Duke, Friedrich Jan.

Saxe-Altenburg.—Duke, Ernest, b. Aug. 1, 1871; succeeded Feb. 7, 1908. Capital,

31, 1811; sacceeded Tea.

Saxe - Coburg - Gotha.—A State consisting of two principal and several smaller detached portions. Coburg has a diet of 11 and Gotha of 19 members. The diet meet in joint session for common affairs. Duke, Charles Fdward (H. R. II. Duke of Albany), b. July 19, 1884.

Saxe-Meiningen.-The single chamber sage-ucungen.—1ne single channer diet has 24 members, elected for six years. Duke, George II., b. April 2, 1826; succeed-ed Sept. 20, 1866. Capital, Meiningen. The Principalities are:

Lippe.—Prince, Leopold.
Reuss (Elder Line).—Prince.

Schaumburg-Lippe.—Reigning Prince, Henry XXVII.

Schaumburg-Lippe,-Reigning Prince, Adolphus.

Schwartzburg-Rudolstadt.-Prince, ther.

Schwarzburg - Sondershausen. - Prince

Guntuer. Waldeck.—Prince, Frederick, Prince of Waldeck-Pyrmont, Count of Rappolstein, Seigneur of Hohenack and Geroldseck, Was-

Ziegen, etc.

HANSE TOWNS.—The Free Hanse Towns

port it is connected by railway.

"REICHSLAND."—Alsace-Lorraine (Elsass-Lothringen), which was annexed by France from the old German Empire between 1648 and 1697, and restored to Germany in 1871, embraces the fertile plain between the Rhine and the Vosges, and stretches beyond these mountains as far as Luxemburg. Wine tobacco, and hops, iron and coal are among its leading productions, and the cotton industry is most flourishing. There is a Landlay of two chambers, of which the first consists of representatives of the churches, university towns and professional classes, and the second of 60 members, elected by secret hallot.

Principal towns, Strassburg, Mühlhausen, Metz, and Kolmar.

Metz, and Kolmar.

GERMAN COLONIES .- Area and popula-

tion.	Area in	Estimated
Colony	English	Popula-
Colony	Sq. Miles	tion
Africa		E 045 000
East Africa	384,079	7,645,000
South-west Africa	322,348	120,000
Cameroon	295,000	3,500,000
Togoland	33,659	1,000,000
	- 005 000	10.005.000
Total, Africa	1,035,086	12,265,000
Pacific—	90,000	463,300
New Guinea	4,200	33,000
Marshall Islands	160	10,550
Eastern Carolines		78,600
Western Carolines	800	10,000
Samoan Islands	1,050	34,500
Samoan Islands		
Total, Pacific	96,210	619,950
10tat, Tacine		
Asiatic—	193	190,000
Kiao Chao		
Sphere of Interest	2,750	04,000
•	0.010	274,000
Total, Asiatic	. 2,940	211,000
	1 124 920	13 158.950
Grand Total	. 1,104,200	, 10,100,000

Germany—Continued.

Language and Kelijion.—While the vast majority of the Emperor's subjects are German-speaking people it is notable that a considerable number adhere to the vernacular of their original sovereignty. A recent language census gives the following figures: German, 51,883,131; Pollsh. 3,828,761; Pollsh. 141,061; Czech, 107,338 Lithuanians, 106,305; Others, 224,-075; Charles of their speaking property of the control of the co 063

The generally accepted religion of the people is Lutheran, but there are many congregations of Catholics and others. The constitution of the people is Lutheran, but there are many congregations of Catholics and others. The constitution of 1940 showed: Protestants. 39, 400 constitution of 1940 showed: Protestants. 39, 400 constitution of 1940 showed: Protestants. 39, 400 constitution of 1940 showed: Protestants. 30, 400 constitution of 1940 showed: Protestants. 30, 400 constitution of 1940 constitution of 194

initiative of all the reiging of the mobili-in 1871.

Aug. 1, 1914, upon learning of the mobili-zation of troops in Russia to attack Austria, which was then at war with Servia, Ger-many declared war against Russia, and upon the beginning of hostilities between the two countries France began to prepare for the inevitable invasion of her territory with-out a declaration of war. German forces

two countries France began to prepare for the inevitable invasion of her territory without a declaration of war. German forces started for the French border by way of Liege, Belgium. Belgium protested agalust the violation of her territory and appealed to Great Britain for protection. England was pledged to both the protection of France and the neutrality of Belgium, and when on Aug. 4, 1914, Germany declared war on Belgium. Great Britain replied with a declaration of war upon Germany.

\*\*Gorernment.\*\*—The Empire according to the Constitution of April 16, 1871, 8 and Confederate League, hearing the name German Empire—Deutscherfung the mane German Empire—Deutscherfung the Empire her side where the title of German Empire. Deutscher Kalser—and whose eldects on is styled His Imperial and Royal Highness. The Emperor as such represents the Empire in all matters affecting international law; in the name of the Empire he declares war and makes peace, concludes aldeclares war and makes peace, concludes al-liances and treaties with foreign States, liances and treaties with foreign States, and accredits and receives Ambassadors. Except to repel an attack on the territory or the coasts of the League, the Emperor cannot declare war without the consent of the Federal Council, Bundesrat, which represents the sovereignty of the Federaled States of the Empire. The Bundesrat, with the Emperor's consent, has the power to dissolve the Reichstag. Amongst the matters belonging to the competence of the Empire are all those that refer to the army and navy; the common, civil and penal law of the Empire; posts and telegraphs (excluding Bavaria); inland navigation; customs; weights and measures; coinage; banking;

patents; copyright; foreign trade; the German mercantile marine; the Press; everything relating to the right of forming corporations; police; sanitation; colonization. A majority of the Federal Council and Reichstag is necessary, and also sufficient the first of a law. The laws of the Berlind of the Maria of the Reichstag is necessary, and also sufficient the first of a law. The laws of the Federated States within the cope of the Constitution of the Empire; they are compulsory on all Governments of the Empire.

are compulsory on all Governments of the Empire.

Ruler, His Imnerial Majesty William II., German Emperor, King of Prussia, born at Berlin Jan. 27, 1859.

The legislative power of the Empire is exercised within certain prescribed limits by the Bundesrat (or Federal Council) and the Reichstag. The Bundesrat is composed of 1 plenipotentiarles nominated by the governments of the States which form the Empire, viz.—Prussia (17), Bavaria (6), Saxony and Wirttemberg (4), Baden and Hesse (3), Mecklenburg-Schwerin and Brunswick (2), the remaining States and the three Hanse Towns (1 each), and Alsace-Lorraine 3 delegates (with limited voting powers). The Reichstag is composed of 397 Deputies, elected by universal suffrage for a maximum of five years. The Federal Council and Reichstag must be summoned to meet every year.

The Reichstag is composed of the procession of t

Germany—Continued.
Heidelberg, Jena, Kiel, Königsberg, Leipzig, Marburg, München, Münster, Rostock, Strassburg, Tübbigen and Würtzburg: Strassburg, Tübbigen and Würtzburg: Gerbergen and Würtzburg: Gerbergen and Freise, Stamps, posts and telegraphs, railways, and contribution in lieu of Customs and Excise duties from certain states with matricular levies on the constituent States of the Empire, and (since 1913) a direct Property Tax. The revenue for 1913 was 3,696,033,-200 marks, and the expenditure was the same amount. The debt at the beginning of the year 1913 was 4,922,242,000 marks. For ordinary computations five marks are reckoned as equal to one dollar of United States money.

fectioned as equal to one dollar of United States money.

The Imperial War Treasure stored in the Julius Tower at Spandau amounted, March 31, 1911, to 120,000,000 marks (\$24,000,000), Under the law of 1913, this amount is to be doubled, and in addition a silver reserve created amounting to an additional 120,000,000 marks.

Pensions,-The German scheme of social Pensions.—The German scheme of social legislation gives all subordinate bread-winners in the Empire a legal right to pecuniary subvention when unfitted for work through sickness, accident, premature infirmity, or old age, Insurance is compulsory. The National Insurance is based on sory. The National Insurance is based on mutual insurance and self-administration. The Infirmity Insurance Act came into force Jan, 1, 1900. The insured include all persons working for wages or salary as workpeople, in so far as the incomes do not exceed Mr. 2,000—including foreigners working in Germany under these categories. Pensions for premature infirmity are gived age pensions to all insured persons on attaiuing the age of 70, though still capable of work. work.

age pensions to all insured persons on attaining the age of 70, though still capable of work.

Production and Industry.—In 1907, 32.6 per cent, of the population were supported by agriculture, 37 per cent, by Industries and mining, and 11.5 per cent, by Industries and Industries, 11.230,000: in mining and industries, 11.230,000: in trade and commerce, 3,500,407; and in domestic and other service, 11.230,000: in trade and commerce, 3,500,407; and in domestic and other service, 11.230,000: in trade and commerce, 3,500,407; and 11.230,500; in trade and commerce, 3,500,407; and 11.230,500; in trade and 3,4272,141 acres were woods and forests.

Prussia contains the principal mining districts (in Silesia, Rhineland and Saxony), coal, lignite, and iron ore, and the Hartz mountains yield copper and silver.

Germany is becoming more and more a manufacturing country, the industries centering round the coal and iron fields, particularly in Prussia, the Reichsland, Bayaria, and Saxony, In Prussia (iron lihens, glass, etc.), and and the Reichsland, Costons and sjik; and in almost all the kingdoms and States, brewing, Gotha contains the largest and most justy famous geographical institute in the world. The textile industries increase annually in importance and centre in Crefeld, Beerfeld-Barmen, Millinause, Chemilia, and the provinces of Westphalia and Silesia.

Sea fish to the value of nearly 75,000,000 marks were consumed in 1912, the amount imported being valued at 46,000,000 marks. About 35,000 persons were employed in the fisheries.

in the fisheries.

Railways, etc.—In 1912 there were 56.662 kilometres (35.380 miles of state rali462 kilometres (35.380 miles of state rali463 kilometres (2.300 miles)
of private lines with 2.215 kilometres of
arrow gauge line. The number of registered automobiles and motor cycles on 1st
Jan., 1913, was 77.789.

In addition to some 6,000 miles of navigable rivers there are over 1,500 miles of
canals and 1,600 miles of ship canals.
Length of telegraph lines, 228.600 kilometres (length of with 1860 kilometres)
(1860 kilometres)
(1861 kilometres)
(1861 kilometres)
(1862 kilometres)
(1862 kilometres)
(1863 kilometres)
(1863 kilometres)
(1864 k

simplyes in the service of posts, telegraphs and telephones was \$10.303. Shipping.—On Jan. 1, 1913, the Mercanthle Marine consisted of 2,098 sea-going steamers of 17.65 register tons and upwards (4,350,348 tons gross register), and of 2,420 sailing vessels (447,870 tons gross register); number of seamen, 77,746. Germany now ranks second in the list of marine countries. There were completed in 1912 at German yards for German firms, 659 sea-going ships of 383,090 tons gross, and at German yards for foreign firms, 124 sea-going ships of 31,238 tons gross.

Towns.—Capital of the German Empire, Berlin. There were 48 towns at the Census of December, 1910, with a population exceeding 100,000.

Berlin. There was a considered by the second of December, 1910, with a population of December, 1910, with a population of Palue is the mark of 100. The unit of value is equal to \$0.238 of the population of the

Trade with the United States .of merchandise imported into Germany from the United States for the year 1913 was \$331,684,212, and goods to the value of \$188,963,071 were sent thither—a balance of \$142,721,141 in favor of the United States.

Germany (see also Berlin; Hamburg): Caroline Islands, dispute with Spain regarding, 4916, 6370.

Commercial relations with, 5617, 6061, 6369.

Compulsory insurance of workingmen in, referred to, 5782. Concessions of land in Columbia, 6802.

Consular convention with, 4114, 4142. Copyright privilege extended. proclamation, 5713. Referred to, 5752.

Diplomatic relations with, discussed,

Emperor of-

Arbitrator in northwestern bound-

ary dispute, 4097.

Award of, 4139.

Thanks of United States tendered, 4140.

Death of, 5367.

Expulsion of Julius Baumer from, referred to 4469. ferred to, 4460.

Fruits, American, restrictions upon importation of, into, discussed, 6331.

Fugitive criminals, convention with, for surrender of, 2689.

Discussed, 4824.
Government of United States North Germany referred to, 3780. Immigration treaty with, discussed, 4419.

Importation of American products into, restrictions upon, discussed, 4758, 4789, 4916, 5957, 6061, 6328, 6429.

Decree regarding, referred 6100.

Insurance companies, American, excluded from, 6061, 6099, 6183. Minister of Hamburg, received in

United States, 949.

Minister of, to United States, title of ambassador conferred upon, 5874.

Minister of United States to— Recalled, 2549.

alary of, increase in, recom-mended, 4074. Salary

Title of ambassador conferred upon, 5874.

Naturalization treaty with, 3828, 3829, 3830, 3888.

Questions arising under, referred to, 4419, 4520, 4625, 4916, 5084, 5471, 5869.

Neutrality of United States in war with-

Russia, 8349. France, 8349.

Great Britain, 8354. Belgium, 8356.

Japan, 8356. Political questions in, referred to, 4017.

Postal convention with, 3775, 3783, 4203. Presentation of replica of Von Steu-

ben to, 8049.

Samoan affairs discussed. (See Samoan Islands.)

Shipping interests of, report of consul-general on, referred to, 4973.

Tariff laws of, evidence of, modifications of, proclaimed, 5693. Discussed, 5747.

Tariff laws of United States, protest against provisions of, imposing discriminating duty on sugar, 5957.

Tobacco imported into (see also Agricultural Products) Duties on, referred to, 2909.

Treaty regarding, 2167. Trade-marks, treaty with, regarding,

4114, 4142. Treaty of United States with—

Hamburg, 988, 991, 2686. States composing the Zollverein, 2168, 2169, 2205. Negotiations regarding, and re-

jection of, discussed, 2192.

Transmitted and discussed, 2689,

Union of States of, discussed, 4074. Vessels of-

Claims of, to interest on dues ille-

gally exacted, 5084, 5367. Destroyed at Samoan Islands, 5479. Duties on, suspended by proclamation, 5326.

Proclamation revoking, 6129. Vessels of Hamburg, application for rights regarding, 621.

Discriminating duties on, suspended, 607.

War with France-

Correspondence regarding, 4068, 4434.

Diplomatic relations resumed, referred to, 4098. Neutrality of United States in,

4050.

Proclaimed, 4040, 4043, 4045. Suspension of hostilities recommended by President Grant, 4055.

German Empire, Treaties with .- When

German Empire, Treaties with.—When the German Empire was formed in 1871, certain treaties in force wift the individual component States were abrogated; many, however, remained in force and are to be found under the headings of Baden, Bavaria, Prussia, Saxony, etc. A consular convention was concluded in 1871. In 1900 a reciprocal commercial arrangement was made with Germany. It contains meeting the consess of good spoining from Germany and Germany makes compensating concessions upon classes of goods going into Germany. This agreement was made subject to three months' notice of intention to terminate and was denounced by Germany to take effect Feb. 28, 1906. Agreements were effected by the exchange of notes for the reciprocal protection of trade-marks in Morocco in 1901 and in China in 1905. A reciprocal protection of trade-marks in Morocco in 1901 and superseded by another in 1907, and this was terminated on notice given by the Tot of 1909 as the control of 1909 is still in force.

terminated on notice given by the United States under direction of the tariff act of 1909. The patent convention of 1909 is still in force.

\*\*Samoan Islands\*\*—In 1889 a general act providing for the neutrality and autonomous government of the Samoan Islands was concluded between the United States, Germany and Great Britain. This provided for the establishment of a supreme court for the islands, and confirmed titles to lands. Interference in political struggles in the Islands in 1899 by commanders of British and American warships resulted in the appointment of a court of claims. King Oscar of Sweden was agreed upon as arbitrator. His decision held the States and Great Britain response for all damages caused by decident of the states and Great Britain response for all damages caused by the three powers in which Germany and Great Britain renounce in favor of the United States all their claims to Tutuila and all other islands of the Samoan group, while the United States renounced to Germany all claims to the islands of Upolu, Savaii and other islands west of long, 171° west. (See also Samoan Islands; Tutuila.)

Gerrymander.-An arbitrary arrangement of the legislative or Congressional districts of a state regardless of geographical contiguity and compactness, whereby a minority of the voters of one party may be so grouped as to elect all or a majority be so grouped as to elect all or a majority of the representatives in Congress or a state legislature. The word was coined in 1811 from the name of Elbridge Gerry, who as governor of Massachusetts signed a bill passed by the Democratic majority of the legislature grouping the sections which gave the Federalists majorities into one district, with a fancied resemblance to a salamander.

Gerrymander, discussed, 5643.

Gettysburg (Pa.), Battle of .- After the remarkable success of the Confederate arms at Chancellorsville, and in response to a general demand of the people of the Confederacy, Gen. Lee determined upon an invasion of the Northern States. In the early days of June, 1863, he started his army on the northward march into l'ennsylvania. Passing up the Shenandoah Valley by way of Winchester (at which latter place he defeated Gen. Milroy, capturing 4,000 prisoners and 28 cannon), he crossed the Potomac at Williamsport and Shepardstown, arriving in Hagerstown, Md. With a forest at accounts, 100 prisoners are carefully in the second of the second o remarkable success of the Confederate arms at Chancellorsville, and in response to a general demand of the people of the Con-

Hill, south of the town, inflicting upon them a loss of nearly 10,000 men and 16 guns. Gen. Lee ordered Ewell to press forward and take the bill. Ewell failed to move the subject of the town, and the subject of the subject of the town. I like the lighting of the town, and occupied Cemetery Hill. Lee's army was posted along Seminary Ridge, west of the town. July 2 the fighting of both armies was directed toward securing good positions, the Confederates gaining in two or three advance movements and capturing some trophies and prisoners. The attack on Cemetry Hill, wille nearly successful, was disjointed, the Confederates retiring with their pisoners. The office of the subject of the town of the confederate losses were also great. The Confederate losses were also great. The Confederate losses were also great thus, and the subject of the confederates, under Pickett, made a grand assault. They went forward in the face of a terrible fire and met with almost complete destruction. Hay division took 2,000 prisoners and 15 colors if Hibboth of Vision took 2,500 prisoners if Hibboth of Vision took 2,500 prisoners and result of the confederate losses footed was under Pettigrew, and was made with the same desperate valor. The entire Federal losses at Gettysburg were 3,155 killed, 14,529 wounded, and 5,150 taken prisoners. This report does not include the artillery losses. Gettysburg was probably the crucial battle of the Civil War.

Gettysburg Battlefield, work of locating and preserving lines of battle at.

Gettysburg Battlefield, work of locating and preserving lines of battle at, 5879.

nt, Treaty of, between United States and Great Britain, 537, 819. Ghent. Commissioners-

> Copy of journal of, transmitted, 1026.

Disagree in opinions on, 777, 819. Expenses of, referred to, 650.

To conclude, communications from

and instructions to, 536, 537.
To make international boundary in Passamaquoddy Bay according to description of, 6063.

Construction of, referred to Emperor of Russia for arbitration and interpretation of, 645, 672,

Decision of, 756. Opinion of Attorney-General on,

Ratification of, 767.

Convention for payment of claimants under, 959.

Copy of journals of the United Commissioners to, trans-States mitted, 1026.

Expresses incurred under, referred to, 6282.

Exportation of slaves by Great Britain in violation of, 629.

Proclaimed, 545.

Referred to, 581, 591, 597, 629, 672, 756, 775, 813, 868, 895, 945, 995, 1006.

Ghent. Treaty of-Continued.

Restitution of slaves referred to, 591,

Settlement of boundaries under Article IV. of, referred to, 581, 597.

Gibbons vs. Ogden .- An important Supreme Court case denying the right of a State to grant the exclusive privilege of nav-igating the waters of the State extending to igating the waters of the State extending to the coastwise traffic of another State. Aaron Ogden had obtained through assignment the exclusive right to navigate for thirty years, with boats propelled by fire or steam, the waters within the jurisdiction of the State of New York. In 1808 the New York court waters within the jurisdiction of the State of New York. In 1808 the New York court of chancery granted an injunction forbidding Thomas Gibboans from running steamboats between New York, Elizabethtown, and other places in New Jersey. Gibbons appealed and the New York court of errors having sustained the chancery court, the Supreme Court rendered judgment for the appellant Gibbons on the ground that the granting of exclusive navigation of waters within the State of New York by the State's legislature, extending to coasiwise traffic with another State, was repugnant to the clause of the Constitution of the United States authorlzing Congress to regulate commerce, and was void. Ogden's bill was dismissed, the decree of the two New York courts having been annulled. The case occupies 240 pages of a large volume of the Supreme Court Reports. Daniel Webster appeared for the appellant. Chief Justice Marshall delivered the opinion.

Gila Bend Reservation, Ariz., removal

Gila Bend Reservation, Ariz., removal of Indians on, bill for, transmitted,

5499.

Gila Forest Reserve proclaimed, 7273. Gila Valley, Globe and Northern Railway, act granting right of way to, through San Carlos Reservation, Ariz., vetoed, 6003.

Gilsonite, disposition of lands in Utah containing, discussed, 6168. Glacier National Park. (See Parks,

National.)

Glen, The, appropriation for illegal capture of, recommended, 3396.

(See Congres-Globe, Congressional.

sional Globe.) Gloucester, The, mentioned, 6318.

God Reigns and the Government at Washington Still Lives.—These were the closing words of a brief address made by James A. Garfield, then a representative in Congress, to a large assemblage in Wall Street. New York, on April 15, 1865, the morning after the assassination of Lincoln. The crowd was about to move for an attack on the World newspaper office, which had violently opposed Lincoln. Suddenly Garfield's voice was heard to calm their passions. He spoke briefly as follows: "Fellow-citizens! Clouds and darkness are round about Him. His payllon is dark waters and thick clouds of the slices. Justice and judgment are the establishment of His throne. Mercy and truth shall go before His face. Fellow-citizens! God relems, and the government at Washington still lives!" Washington Still Lives .- These were the

Gold.—The most valuable of the metals in general use among civilized or barbar-ous nations, both in ancient and modern times. Its earliest use was probably for personal adornment. It was extensively employed by the Oriental nations, such as the Hindus, Akkadians, Assyriaus Egyptians, and the Perslans. Although it never was used to the same extent among the Greeks, they obtained it by their intercourse with the Phenicians and other navigators and merchants of the Mediterrapean, and adorned their temples and madeornaments for their wealthier classes with it. Neither was gold in common use at an early day in Rome. Gold as money was not coined so early as silver. The Lydians made colus of the metal 860 B. C., but it had been in earlier use in the shape of rings, rods, etc., in the cities of the Chaldeans and in Assyria, and also among the Egyptians. The metal has been found mines of Russia were considered in the shape of rings, rods, etc., in the cities of the Chaldeans and in Assyria, and also among the Egyptians. The metal has been found mines of Russia were considered in 1860 and those of the Ural Mountains have since been richly productive.

Gold is said to have been first discovered in Peru and Mexico in the sixteenth century by the Spaniards. It was found in 1842, in California in 1848, in Australia in 1851, in British Columbia in 1856, in Nova Scotia in 1861, in the Transval in 1868, in the Bendigo gold fields, Western Australia, in 1870, and in the Klondike region of the Yuko in 1896.

The production of gold has been steadily increasing in recent years by reason not only of new discoveries but of the improved scientific methods of mining and of extracting the pure metal from the ore world in 1848 was \$2,500,000006. The world in 1848 and \$2,500,000006. The was a large increase in the world's production of gold in 1897, the output for that year being twice that of 1890. More than 90 per cent of the supply was furnished by seven countries, vtz., the United States, the Transval, Australia, Russia (Siberia), British India, Canada, and Mexico.

PRODUCTION OF GOLD IN UNITED STATES IN

CALENDAR YEAR 1912				
States and Territories	Fine Ounces	Value		
Alabama Alaska. Arizona. California Colorado. Georgia. Idaho. Iliinois. Maryland. Michigan. Miscolian. Mesouria. New Mexico. North Carolina. Oregon. Philippine Island Porto Rico. South Dakota. Tennessec. Texas. Utah. Virginia. Washington. Waybington. Waybington. Waybington. Waybington.	795 831,981 1183,117 967,887 906,606 67,510 60 170,371 656,722 67,544 36,749 22,331 744 378,470 57,544 57,54	\$16,400 17,198,600 3,785,400 20,008,000 18,741,200 1,401,700 1,200 1,200 13,575,700 156,000 754,600 15,400 15,400 15,400 11,500 11,500 11,500 2,200 4,312,600 24,300		
Total	4,520,719	\$93,451,500		

These figures compare with a production in 1911 of \$96,890,000.

# Gold-Continued.

The world's output is worth about a million and a quarter dollars a day. The Bank of England under a law passed in 1866 is bound to buy all the gold offered to it at the rate of \$19.05 per ounce of standard fineness, pure gold being credited at \$20.51 per ounce. The greatest hoard of gold in the world is stored in the vaults of the United States Treasury. The Director of the Mint reported more than 500 tons on hand in November, 1914.

GOLD PRODUCTION FROM MINES IN THE UNITED STATES: 1792 TO 1914

(From Reports of the Director of the Mint, Treasury Department.)

Calendar Year	Fine ounces (troy)	Value
Apr. 2, 1792-July 31, 1834	677,250	\$14,000,000
1856 1857	22,278,670 2,660,625	460,537,000 55,000,000
1858	2,418,750	50,000,000
1859 1860	2,418,750 2,418,750 2,225,250	50,000,000 46,000,000
1861. 1862.	2,080,125 1,896,300	43,000,000 39,200,000
1863	1.935.000	40,000,000
1804	2,230,087 2,574,759	46,100,000 53,225,000
1865 1866	2.588.062	53,500,000
1867	2.502.196	51,725,000
1868	2,322,000	48,000,000 49,500,000
1869 1870	2,394,362 2,418,750	50,000,000
1871	2,104,312 1,741,500 1,741,500 1,620,122	43,500,000 36,000,000
1873	1,741,500	36,000,000
1874	1,620,122	33,490,000
1875 1876	1,619,009 1,931,575	33,467,900 39,929,200
1877	-2.268.662 1	46.897.400
1878	2,477,109 1,881,787	51,206,400 38,900,000
1879 1880	1,741,500	36,000,000
1881	1,678,612	34,700,000
1882	1,572,187	32,500,000
1883. 1884.	1,451,250	30,000,000
1885	1,678,012 1,572,187 1,451,250 1,489,950 1,538,373 1,686,788	31,801,000
1886	1,686,788 1,603,049	34,869,000 33,136,000
1887 1888	1.604.478	33.167.500
1889	1,594,775	32.967.000
1890	1,588,877	32,845,000
1891 1892	1,604,840	33,175,000 33,015,000
1893	1,597,098 1,739,323	35,955,000
1894	1,910,813 2,254,760	39,500,000
1895 1896	2,254,760 2,568,132	46,610,000 53,088,000
1897	2.774.935	57,363,000
1898	3,118,398 3,437,210	64,463,000
1899 1900	3,829,897	71,053,400 79,171,000
1901	3,805,500	78,666,700
1902	3,870,000 3,560,000	80,000,000 73,591,700
1904	3,892,480	80,464,700
1905	3,892,480 4,265,742 4,565,333	73,591,700 80,464,700 88,180,700 94,373,800
1906	4,3/4,82/	90,435,700
1908	4,574,340	94,560,000
1909. 1910.	4,821,700 4,657,017	99,673,400 96,269,100
1911	4,687,053	96,890,000
1912	4.520.719	93,451,500
1913 1914	4,271,562 4,299,784	88,301,023 88,884,400
	-1200,101	23,002,130

### Gold and Silver:

Adoption of, as standard of value discussed, 1465.

Coinage of. (See Coins and Coinage.) Depreciation in price of silver discussed, 5548, 5628.

Discovery of-

Gold discussed, 2486, 3451, 4355. Silver discussed, 3451.

Export of, discussed, 5875, 5964, 6156.

Imports of, discussed, 5964. International action for restoration of silver to full use as money referred to, 4587.

International agreement for free use of silver as a coin metal discussed.

International conference at Brussels, Belgium, in 1892 to consider en-

larged use of silver, 5752, Postponement of, discussed, 5876.

Report of, transmitted, 5784. International conference for adopting ratio between, discussed, 4447, 4464, 4474, 4510.

Appropriation for, recommended, 4438.

International conference to consider free coinage of silver, information

regarding, refused, 5673. International ratio of, establishment

of, referred to, 4929, 4955. Price of silver, depreciation of, discussed, 5548, 5628.

Production of, discussed, 3771, 3879, 5876, 5965, 6156. Production of gold in California dis-

cussed, 2660. Silver-purchase clause of act of 1890,

repeal of, discussed, 5875, 6073. Recommended, 5833.

Use of, as medium of exchange. (See Medium of Exchange.) Value of gold compared with national

currency discussed, 4061, 4102. Gold Certificates, recommendations regarding issue of, 4633.

Gold Mines. (See Mines.)

Gold Reserve discussed, and recommendations regarding, 5835, 5985, 5993, 5999, 6075, 6091.
Good Return, The:

Protocol relative to claim on Chile in case of, transmitted, 4214.

Reparation made by Chile in case of, 4289.

Gordon, Ironsides and Fares Company, reimbursement of, 6931.

Gosport, Va., site for docks at, 934. Government. (See United States.)

Government Bonds, (See Bonds; Debt, Public.)

Government Contracts, recommendations regarding, 3180.

Government Creditors, payment of, in

depreciated currency referred to, 1777, 1806, 1807, 1808, 1810. Government Drafts, sale or exchange of, for bank notes and payment of Government creditors in depreciated currency, 1777, 1806, 1807, 1808, 1810. Government Employees. (See also Offi-

cers, Public):

Compensation for when injured in service recommended, 7506.

Compensation for when injured on Panama Canal recommended, 7508. Official conduct of, complimented, 2714.

Order permitting, to—
Participate in public exercises, and
ceremonies, 4879, 6590, 6595, 6611. Participate in dedication of Washington Monument, 4879.

Witness inauguration of President

Cleveland, 4881.

Ordered to organize into companies for defense of Washington, 3323. Partisan interference in elections by. (See Elections.)

Rendering honors to rebel living or dead inquired into, 3591.

Wages of, not to be affected by reduction in hours of labor, 3969, 4131.

Government Hospital for Insane:

Appropriation for, 2708. Construction of, discussed, 2750. Erection of, recommended, 1621, 2204. Estimate for deficiency appropria-

tion for, 4677. Government, local. (See Local Government.)

Government Notes, may become necessary to issue, as medium of exchange, 551.

Government Penitentiaries. (See Penitentiaries.)

Government Printing Office.—The Public Printer has charge of all business relating to the public printing and binding. He appoints the officers and employees of the Government Printing Office, and purchases all necessary machinery and material. The foreman of printing has charge of all matter which is to be printed. His department consists of the following divisions: the document, job, specification, press, folding, stereotype, and Congressional Record rooms, as well as the various branch offices. The Superintendent of Documents has general supervision of the distribution of all public documents, excepting those printed for the use of the two Houses of Congress and the Executive Departments. He is required to prepare a comprehensive index of public documents and considered and dex of congressional cost gays, public document in his charge, the distribution of which is not specifically directed. The following are the official heads of the several departments: Public Printer, Cornelius Ford: Secretary to the Public Printer, Henry T. Brian; Congressional public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the public Printer, Henry T. Brian; Congressional conditions and the publ Government Printing Office.-The Pubsional Record Clerk, William A. Smith Superintendent of Work, D. V. Chisholm Superintendent of Documents, Josiah H Smith: Brinker.

Government Printing Office:

Civil service extended over, 6046, 6055.

Order permitting employees of, to-Participate in decoration of graves of soldiers, 4753, 4818, 4899, 5078, 5350, 5463, 5540, 5609, 5832, 5949, 6046.

Participate in dedication of Washington Monument, 4879.

Transfer to Department of Commerce and Labor recommended. 7609.

Witness inauguration of President Cleveland, 4881.

Overproduction of, 6768, 7044. Government Service:

Abolition of local offices, 8083. Accounting and reporting, 8091. Auditing offices, consolidation of, rec-

ommended, 8121. Budget (the) as an annual pro-

gramme, 8094. Business methods in, 8086.

Character of accounts required, 8092. Citizens' interest in expenditures,

Classification of local officers, 8084. Constructive results obtained by investigation, 8093.

Documents, distribution of, 8124. Economy and efficiency in, 8078, 8116.

Efficiency of personnel, 8086. Excessive cost of travel, 8090. First complete investigation 8080.

General technical services, 8083. Lack of specifications, 8089.

Lighthouse and lifesaving services, consolidation of, recommended, 8119.

Local postoffices, should be included in classified service, 8119. Magnitude of inquiry into, 8079.

Merit system, legislation needed to

establish, 8119. Methods of purchasing, 8091.

Modifications recommended, 8093. Need for labor saving devices, 8088.

Outlines of organization, 8081. Pension agencies, should be included in classified service, 8118.

Plan of investigation of, 8080. Plan for inquiry, 8082. Prosecution of inquiry into, 8097.

Public welfare questions, 8095. Reasons for inquiry into, 8079.

Reports on particular services, 8082. Reports required by Congress, 8093. Revenue Cutter Service, abolition of recommended, 8120.

Subsistence, storage, communication, etc., expenses, 8091.

Government Service-Continued.

Superannuation, 8086.

Uniformity in methods, 8092. classification and

Unnecessary cost of in Copy work,

Handling and filing correspondence, 8087.

Insurance, 8089.

Waste in the distribution of public documents, 8088.

Wasteful use of properties and equipment, 8089.

Governor .- The executive head of each of the states of the Union. When the of the states of the Union. When the first settlements were made in America the term governor was used in England to designate the head of large trading corporations like the East India Company, Massachusetts Bay Company, etc. In the Colonies, therefore, which operated under charters similar to the trading companies the executive head became known as the governor. In the royal Colonies he was appointed by the Crown in the proprietary Colonies by the proprietors, and in Rhode Island. Connecticut, and considering the first of the states provided for a single bead, to be called the governor. Terms of the governors of the states provided for a single bead, to be called the governor. Terms of the governors of the states vary from one to four years, and the salaries from \$1,000 or \$10,000. To them is intrusted the execution of the laws, and they are usually invested with the veto and pardoning powers. In our early history the governors of the legislatures thereof. At present the uniform practice is to elect the governor by popular vote. first settlements were made in America the popular vote.

Governors Island, N. Y., appropriation for sea wall on, recommended, 4744. Governors, Provisional. (See Provi-

sional Governors.) Graduated Inheritance Tax, recom-

mended, 7750, 7760. Grain Statistics.-The Bureau of Statistics of the Department of Agriculture makes a careful estimate of the amount of grain sown each year and reports the condition of the crops monthly until harvest, and then publishes a bulletin of the yield and the average price received in leading mar-kets. (See Agricultural Products.)

Granada, The, seizure of, by Canadian revenue cutter at Port Hood, Nova Scotia, 4070.

Granadian Confederation, convention with, referred to, 3268.

Granby Token .- An authorized coin issned by John Higley, of Granby, Conn., in 1737. It was made of copper and on the obverse bore a deer with the words, "Value me as you please," the Roman nuerals III, and a crescent. The design on the reverse consisted of three bammers, on a triangular field, each bearing a crown. The legend was, "I am good copper."

Grand Army of Republic .- A fraternal, charitable, and patriotic organization com-posed exclusively of ex-soldiers and exsailors of the Uniou Army, Navy, and Ma-rine Corps who served during the Civil

War and were honorably discharged. It was planned by Dr. B. F. Stephenson, exsurgeon of the Fourteenth Illinois Infantry. was planned by Dr. B. F. Stephenson, exsurgeon of the Fourteenth Illinois Infantry. The first post was organized at Decatur, The first post was organized at Decatur, Ill., April 6, 1866, and the first regular convention was held at Indianapolis, Ind., Nov. 20, 1866. Forty posts were represented, and Gen. S. A. Hurlbut, of Illinois, was chosen commander-in-chlef. The organization now has branches in all parts of the Union. Its objects are to bring together in a spirit of friendship all former soldiers and sailors in the Civil War, to care for the widows and orphans of their deceased comrades, to cultivate a spirit of devotion to the Union, and to perpetuate the memory of their dead. There are forty-four departments, and the Commander-in-Chlef is Washington Gardiner, Albion, Mich. Jan. 1, 1913, there were 5,663 posts, with a membership of 180,203. Losses by dean the previous year were 1,33%. Auxiliary to the Grand Army is the women's Relief Corps, an organization of the control of the same objects as the firmed Army and numbering 140,523 members.

Grand Army of Republic:

Addresses to, 8453, 8455,

Appropriation for reception and entertainment of, in Washington recommended, 5672.

Appropriation for memorial at Ar-

lington recommended, 7428.

Decoration of graves by, 4137, 4184.

Parade of, in Washington discussed, 5763.

rder permitting members em-ployed in public service to par-Order ticipate in, 5740.

Grand Canyon of the Colorado, proposed as National Park, 7393.

Grand Canyon Forest Reserve, boundaries of, 1104.

Grand Jury.-A jury whose duty it is to inquire into charges for offenses and to determine whether indictments shall be brought against alleged criminals in any court. Provisions of the Federal and state court. Provisions of the Federal and state constitutions prohibit the criminal prosecution of any person except upon presentment or indictment by a grand jury for any except the less serious crimes or misedeneanors or military or naval offenses. The custom is very ancient and has been scrupulously gnarded as a safeguard of civil liberty since the time of Ethelred, an Anglo-Saxon king of the ninth century. At common law (and usually by statute) the grand jury consists of not less than twelve nor more than twenty-three members, and the concurrence of twelve is necthe grand jury consists of not less than twelve nor more than twenty-three members, and the concurrence of twelve is necessary to the finding of an indictment. They sit in absolute secreey, and may either pass upon bills presented by the prosecuting officer of the state or upon presentents made by one of their own number, or upon evidence laid before them of any violation of law. The proceedings are entirely ex parte. Witnesses for the prosecution only are examined. If the requisite number of jurors are satisfied, from the evidence presented, of the truth of the accusation, the foreman of the grand jury writes on the back of the indictment the words "A true bill," signs bis name as foreman, and adds the date of the finding; but if the evidence is unsatisfactory the endorsement is "Not a true bill." After all the indictments have been considered the Grand Jury-Continued.

work of the grand jury is ended and the cases are turned over to the court and petit jury for trial.

Grande Ronde Reservations, Oreg., re-

lief of Indians on, bill for, 4780. Grangers.—A commou name for the trons of Husbandry, a secret association for the promotion of agricultural interests. for the promotion of agricultural interests. The society had its origin in the depressed condition of agriculture immediately succeeding the Civil War. Its object was to redress the grievances of the farmers against the middlemen and railroad companies. The plan of organization embraces a secret ritual. It was organized in Washington, Dec. 4, 1867, by employees of the Department of Agriculture. In a manifest issued in 1874 the objects of the Grangers are declared to be "to develop a better and higher manhood and womanhood; to enhance the comforts of our homes; to buy less and produce more; to discountenance the credit system, the fashion system, and every other system that tends to prodigality and bankruptcy." Though non-political, the order has exerted a strong influence in various state legislatures and in elections. elections.

Grant, Ulysses S .- 1869-1877.

(FIRST TERM, 1869-1873.) (FIRST TERM, 1869-1873.)
Twenty-first Administration—Republican.
Vice-President—Schuyler Colfax.
Secretary of State—
Eithu B. Washburn.
Hamilton Fish.
Secretary of the Treasury—
George S. Boutwell.
Secretary of War—
John A. Rawlins.
William T. Sherman.
William T. Sherman.
William W. Belknap.
Secretary of the Novy—
Adolph E. Borle
George M. Robeson.
Secretary of the Interior—
Jacob D. Cox.
Columbus Delano.
Postmoster-Georal—

Columbus Delano,
Postmoster-General—
John A. J. Creswell.
Attorney-General—
E. Rockwood Hoar.
Amos T. Ackerman.
George H. Williams.
Nomination.—Grant was elected by the
Republican party, Nov. 3, 1868. He was
nominated at the National Convention, at
Chicago, May 20-21, 1868, by a unanimous
vote of the 650 delegates.
Platform.—The platform of the Republican party endorsed the reconstruction pol-

Platform.—The platform of the Republican party endorsed the reconstruction policy of Congress; equal suffrage; denounced repudiation; recommended equalization of taxation; advised the extension of the time of payment of the public delt to a fair and reasonable period; advocated economical administration; deplored the death of Lincoln and denounced President Johnson's administration; placed naturalized citizens on a level of equality with the native-born; upheld the gallant conduct of soldiers and sailors in the Civil War; encouraged immigration; and commended the spirit of the Southern people in their assistance in reconstruction.

spirit of the Southern people in their assistance in reconstruction.

Opposition.—The Democratic National Convention, held in New York, July 4-11, 1868, nominated Horatio Seymour, after the twenty-second ballot, over Pendicton, Hendricks and Halecock of thirty-four States, Including that of Georgia, gwe Grant 3,015,071; and Seymour, 2,709,613.

The electoral vote, counted Feb. 10, 1869, gave Grant 214 and Seymour 80; 23 cast

vote. no

no vote. Renomination.—In 1872, President Grant was renominated enthusiastically by acclamation at the Republican National Convention, at Philadelphia, June 5-6.

(SECOND TERM, 1873-1877.)
Twenty-second Administration—Republican.
Vice-President—Henry Wilson.

Twenty-second Administration—Republi
Vice-President—Hienry Wilson.
Scoretary of State—
Hamilton Fish (continued).
Scoretary of the Treasury—
William A, Richardson.
Benjamin H. Bristow.
Lot M. Morrill.
Scoretary of the Interior—
Columbus Delano.
Scoretary of the Interior—
Columbus Delano.
Scoretary of the Interior—
Columbus Delano.
Scoretary of the Navy—
George M. Robeson (continued).
Alphonso Taft.
James D. Cameron.
Secretary of the Navy—
George M. Robeson (continued).
Postmaster-General—
John A. J. Creswell (continued).
James W. Marshall.
Marshall Jewell.
James N. Tyner.
Attorney-George
George H. Williams.
Edwards Pierrepont.
Alphonso Taft.
SECOND. TERM—Opposition.—The

Alphonso Taft.

SECOND TERM—Opposition.—The opponents of the Grant administration, under the name of the Liberal Republican party had met in Cincinnati, May 1, 1872, and nominated Horace Greeley. The Democratic (Straight Out) Convention, at Louise O'Conor, of New York. The Labor Reform Convention, at Columbus, Ohio, Feb. 21-22, 1872, nominated David Davis, Ohio, Feb. 22, 1872, nominated James Black. Ohio, Black.

The Prohibition Convention, at Columbus, Ohio, Feb. 22, 1872, nominated James Black.

Vote.—The popular vote of thirty-seven State cast in November gave Grant 3,597.-070; Greeley, 2,533,679; O'Conor, 29,489; and Black, 6,008.

Black, 6,008.

Black, 1872 be fectoral vote, of the seven sev

Grant, Ulysses S .- Continued.

Grant, Ulysses S.—Continued.

54 Republicans, with 1 vacancy; and the House, of 292 members, was made up of 88 Democrats, 203 Republicans, with 1 vacancy; In the Forty-fourth Congress (1875-87). The Forty-fourth Congress (1875-87) are publicans, with 1 vacancy; and the House, of 293 members, was made up of 181 Democrats, 107 Republicans, 3 Independents, with 2 vacancies.

Turifi.—The tariff act of July 14, 1870, "to reduce internal taxes, and for other purposes," reduced the duties on several articles named and also increased the fure list. By the act of May 1, 1872, the duty on tea and coffee was repealed. Taxes on imports were still further reduced by the act of June 6, 1872, and this latter act was amended by the tariff act of vacancies of the several several several purposes, 1875, 1877, and this latter act was amended by the tariff act of vacancies of the several sever increased the duties on imported molasses, sugar, and other articles. In his Second Annual Message (page 4061) the President said: "The tax collected from the people has been reduced more than \$\$0,000,000 per annum. By steadiness in our present course there is no reason why in a few short years the national tax-gatherer may no disappear by the door of the state of th a rew short years the hathbar tax gatherer may not disappear from the door of the citizen almost entirely. With the revenue to the control of the citizen almost entered by ostimaters ill sorts, and tobacco in all its forms, and by a wise adjustment of the tariff, which will put a duty only upon these articles which we could dispense with, known as luxuries, and on those which we use more of than we produce, revenue enough may be raised after a few years of peace and consequent reduction of indebtedness, to fulfill all our obligations. A further reduction of interest account, may be relied on to make this practicable. Revenue reform, if it means this, has my hearty support." support.

Fifteenth Amendment.—The Fifteenth Amendment to the Constitution was adopted Feb. 26, 1869, ratified by the requisite three-fourths of the States, and declared in force on March 30, 1870. President Grant had recommended this measure and when he proclaimed its adoption he sent a special message to Congress (page 4009) in which he said that this "is indeed a measure of grander importance than any other one act of the kind from the foundation of our free Government to the present day." Again he says that "the adoption of the Fifteenth Amendment to the Constitution completes the greatest civil change and constitutes the most important event that has occurred since the nation came into life." Civil Service.—In his Second Annual Mes-FifteenthAmendment.—The

Into life."
Civil Service.—In his Second Annual Message (page 4062) President Grant advocates "reform in the civil service of the country. I would have it go beyond the mere fixing of the tenure of office of clerks and employees. . . . I would have it govern, not the tenure, but the manner of ern, not the tenure, but the manner of making all appointments. The present system does not secure the best men. The elevation and purification of the civil service of the Government will be hailed with approval by the whole people of the United States." In his Third Annual Message (page 4109) the President reports the appointment by him of a board to revise rules and regulations to effect the needed reforms. In his Fifth Annual Message (page 4209) the President asks Congress to appoint a committee to confer with his Civil-Service-Board regarding proper recognition of the rules formulated by it.

Public Debt.—The public debt of the United States during the administration of President Grant stood as follows: July 1, 1869, \$2,432,711,873.09; 1870, \$2,331,169,965.21; 1871, \$2,246,994,068.67; 1872, \$2,149,780,530.35; 1873, \$2,109,145, 1876, \$2,009,051,1874, \$2,104,149,153.69; 1875, \$2,009,041,170.13; 1876, \$2,060,925,340.45.

In his First Annual Message (page 3983) President Grant said: "The vast resources of the nation, both developed and undeveloped, ought to make our credit the best on earth. With a less burden of taxation than the citizen has endured for six years past, the entire public debt could be paid in ten years. But it is not desirable that the object of the payment of the interest and the funding of the public debt. On page 3991, the President highly commends the entire of Congress in passing the joint resolution providing that the debt be paid, both principal and interest in coin.

Finance.—In his First Annual Message (page 3983) the President said: "Among the evils growing out of the rebellion, and not yet referred to, is that of an irredeemable currency. It is an evil that I hope will receive your earnest attendant to grow the resolution of exchange of fixed, interest and the sunday of the rebellion, and not yet referred to, is that of an irredeemable currency. It is an evil that I hope will receive your earnest attendant of earlies and evilsed. I carnestly recommend to evils a medium of exchange of fixed, interesting the paper currency of the court of the paper currency of the courty sustained his action. Writing on June 4, 1874, President Grant said: "I believe the gradual return to specie payments, and put an immediate stop to fluctuations in the value of currency." When, in 1874, Congress passed the "Inflation Bill" increasing the paper currency of the courty sustained his action. Writing on June 4, 1874, President Grant said: "I believe the paper currency of the courty places, but as a step indispensable to national lasting prosperity." Congress and unanswerable argument passed the "Res

## Grant, Ulysses S.:

Advancement and progress made by United States discussed by, 4286. Annexation of Santo Domingo discussed by. (See Santo Domingo.)

Annual messages of, 3981, 4050, 4096, 4138, 4189, 4238, 4286, 4353. Biographical sketch of, 3957.

Brigadier-general, thanks of President tendered, 3305.
Captain-general of Army, appointment of, as, recommended, 4572.

Civil Service discussed by, 4063, 4108, 4159, 4177, 4208, 4217. (See also Civil Service.) 4254.

Grant, Ulysses S .- Continued.

Congress requested by, to postpone adjournment, 4034.

Constitutional amendment regard-

ing-

Approval of separate items of bill and veto of others recommended by, 4196.

Election of President and Vice-President referred to by, 4196. Legislation during last 24 hours of Congress recommended by, 4196.

Legislation in extra session of Congress recommended by, 4196.

Cuban insurrection and policy of United States regarding, dis-cussed by, 3985, 4018, 4051, 4101, 4143, 4245, 4290.

Referred to by President McKinley, 6259, 6286, 6291. Death of, announced and honors to

be paid memory of, 4893, 4900, 4901,

Executive acts performed during absence of President from seat of Government discussed by, 3559. Exequatur issued vice-consul of Por-

tugal revoked by, 4038.
Finances discussed by, 3983, 3991, 4061, 4101, 4146, 4197, 4238, 4247, 4268, 4301, 4354, 4379.

First lieutenant by brevet, nomination of and reasons therefor, 2520.

Foreign policy discussed by, 3985, 4006, 4016, 4018, 4050, 4053, 4082, 4101, 4143, 4176, 4192, 4245, 4290, 4365.

General of United States Army-Nomination of, 3595. Nomination of, upon retired list,

4867.

Recommended, 4858.

Requested to proceed to Mexican frontier and communicate with American minister, 3641.

Relieved from duty, 3641. Habeas corpus, writ of, suspended in

South Carolina by, 4090, 4093. Revoked as to Marion County, 4092.

Inaugural address of-

First, 3960; Second, 4175. Legislation in last 24 hours of Congress, 4829.

Lieutenant, first, by brevet, nomination of, and reasons therefor, 2520. Lieutenant-general-

Commander of armies of United States assigned to, 3435.

Negotiations for and correspondence regarding restoration of peace, 3461.

Nomination of, 3400.

Report of, referred to, 3471.

Major-general, thanks of Congress tendered, and gold medal presented to, 3432.

Monroe doctrine reasserted by, 4015, 4054, 4083.

Official and civil career of, discussed by, 4353.

Pension to, recommended, 4840. Pocket veto of, 4274. Portrait of, 3957. Powers of Federal and State Governments discussed by, 3992, 4126, 4170, 4196, 4259.

Proclamation of— Admission of Colorado, 4346. Alabama Claims, extending time of

Commission of, 4278. American citizens in Ottoman do-

minions, rights of, 4231, 4344. Centennial Exposition at Philadel-

phia, 4181. Consular jurisdiction over crews of

foreign vessels

waters, 4038, 4129. Day for submitting constitution to voters of-

in

American

Mississippi, 3970. Texas, 3971.

Virginia, 3967.
Directing discontinuance of proceedings to remove persons from office, 4130.

Discriminating duties suspended on vessels of-

France, 3969, 3973, 4182. Revoked, 4132.

Japan, 4131. Portugal, 4080. Spain, 4128.

Enforcement of fourteenth amendment, 4088.

Exequatur of vice-consul of Portugal revoked, 4038.

Extraordinary session of Senate, 3966, 4087, 4171, 4278, 4390.

Military expedition to Canada, 4039. Neutrality in Franco-German War, 4040, 4043, 4045.

Recommending filing of historical sketches of counties and towns, 4345

Reduction in hours of labor not to affect wages of Government em-

Thanksgiving, 3972, 4046, 4092, 4132, 4182, 4231, 4279, 4346, 4351.

Great Britain, acts to give effect to, 4179, 4227.

Hawaiian Islands, 4348. Unlawful combinations in-

Arkansas, 4226. Louisiana, 4177, 4230.

Mississippi, 4276. South Carolina, 4086, 4089, 4350. Habeas corpus suspended, 4090,

4093. Revoked as to Marion County, 4092.

Grant, Ulysses S .- Continued.

Reconstruction of Southern States discussed by, 3982, 4050.

Recommendations regarding, 3965. Referred to, 4354.

Removals from office discussed by, 3992. Report of, on condition of Southern States, 3571.

Restoration of Southern States recom-

mended by, 3965. Secretary of War, authorized to act as, ad interim, 3754, 3781.

Correspondence with President Johnson regarding vacation of office of, 3800. State of the Union discussed by, 3981,

4050, 4107, 4138, 4238, 4259, 4286, 4353.

Swords and testimonials of, offered to government by Mrs. Grant, recommendation regarding, 4857. Schedule of, 4859.

Tariff discussed by, 3984, 4061, 4102, 4201, 4247, 4303.

Termination of official career of, referred to, 4367.

Thanksgiving proclamations of, 3972, 4046, 4092, 4132, 4182, 4231, 4279, 4346, 4351.

Veto messages of-

Abolishing police board in District of Columbia, 4384. Advertising of Executive Depart-

ments, 4388.

Amendment to act for improvement of Fox and Wisconsin rivers, 4336. Congratulations from Argentine Republic and Pretoria, 4384.

Equalizing bounties of soldiers in war, reasons for applying pocket

veto, 4274. Fixing salary of President, 4334. Homestead entries, 4383. Indian trust funds, 4332. New trials in Court of Claims, 4168. Paving Pennsylvania avenue, 4341.

Pension to-Blumer, Eliza Jane, 4338. Crawford, Richard B., 4126. Hinely, Lewis, 4274.
Montgomery, Mary Ann, 4126.
Ryan, Abigail, 4126.
Placing Daniel H. Kelly's name on

muster roll, 4386.

Post-office statutes, 4336. Recording conveyances in District of Columbia, 4335.

Relief of-

Best, J. Milton, 4126. Brock, Michael, 4339. Burtch, Alexander, 4273. Children of John M. Baker, 4125. Contractors for war vessels, 4079. Cooper, Charles, and other signers of bond, 4078.

Denniston, William H., 4222. East Tennessee University, 4169. Hanks, John F., estate of, 4124. Hile, James A., 4333. Johnston, James T., 4125. Jussen, Edmund, 4123. Jussen, Edmund, 4168. Leland, Edward A., 4389. McCullah, James A., 4170. Owners of salt works, 4170. Spencer and Mead, 4225. Tiffany, Nelson, 4337. Turner, Junius T., 4343. Objections to bill withdrawn,

**4**343. Tyler and Luckett (assignees), 4334.

Wallace, Thomas B., 4127. White, Rollin, 4034. Willman, Henry, 4070.

Removal of charge of desertion from record of Alfred Rouland,

Restoration of Edward S. Meyer's name to army list, 4339. Sale of Indian lands, 4341.

President requests that bill be returned for approval, 4342. Request denied, 4342.

Union troops in Alabama and Florida, fixing status of, 4035. United States notes and national

bank circulation, 4222.

Grantsville Forest Reserve proclaimed.

Great Britain. (See British Empire for History and Description.) Great Britain (see also British Empire,

Canada, Dominion of; London): Action of United States in Boer War to preserve neutrality and to produce peace, 6371.

Aid to American interests in Spanish jurisdictions rendered by consuls of, 6331.

American citizens-

Attacked by force from, discussed, 1618.

Militia called forth to protect, Claims of, against, 6932.

Illegally taken by, 485. Prisoners of war in, 6683.

Treatment of, referred to, 3718. Unlawfully put to death in, and retaliatory measures discussed, 522.

American interests in Spanish jurisdiction confided to consuls of, 6331. Arbitration, negotiations with United

States for. (See Arbitration.) Attempted occupation of portion of Alaska by Canada and, referred to, 6097.

Attempts of Canada and, to establish post routes in Alaska referred to, 5501.

Great Britain-Continued.

Attempts of, to draw recruits from States during war with Russia discussed, 2864.

Attempts to draw United States into its contest with France, 437. Bering Sea questions discussed. (See

Bering Sea Fisheries.)

Blockade declared by, without presence of adequate force, 486. Boundary dispute of, with Liberia, 4716, 4762.

Boundary dispute of, with Venezuela regarding British Guiana, 5204, 5471, 5616, 5873, 5958, 6064, 6087, 6154, 6380.

Arbitration of-

Discussed, 6337. by Recommended President Cleveland, 6064.

Treaty regarding, 6154. Monroe doctrine reasserted and attitude of United States respecting, discussed by President Cleve-

land, 6064, 6087.

Boundary line with (see also Alaska; Ghent, Treaty of: Northeastern Boundary; Northwestern Boundary)-

Commission for determining, dissolved, 3989.

Commission to settle, recommended, 4056, 4141.

Commission selected referred to, 4191.

Expenses of commission referred to, 3899. Referred to, 965, 3112, 3117, 4098,

4191.

Settlement of, 4138, 4357.

Treaty regarding, referred to, 3894, 3956.

Canal navigation in Canada discussed. (See Canada, Dominion of.) Central America, relations between

United States and, regarding. (See Central America.)

Cession of keys on Bahama Banks to United States, negotiations regard-

ing, 913.

Claims of, against United States, 242, 621, 1125, 1258, 2995, 3247, 3580, 4191, 4243, 4975, 5662. (See also Lord Nelson, The.) Agreement to discharge, 329.

Award of commission, 4191. Payment of, 4243.

Commission for adjustment of, 2741. Convention regarding, 2726, 3894, 6097.

Claims of, growing out of War between the States, 4191.

Claims of United States against (see also Alabama Claims; Fisheries; Fortune Bay Outrages; Vessels, United States, seized)-

Arising from injuries to United States during War between the States. (See Alabama Claims.) Commission for adjustment

2741, 2917. Recommended, 4056.

Convention regarding, 2726, 3894, 3956. 932.

Correspondence regarding, 3999. Discussed and referred to by President-

Adams, John, 242, 253.

Adams, J. Q., 869, 895, 919, 932. Grant, 3964, 3965, 3987, 4191.

Jackson, 1109, 1268. Jefferson, 383, 411, 433. Johnson, 3565, 3655, 3777, 3890. Madison, 458.

Tyler, 2111, 2112, 2191, 2219. Van Buren, 1732, 1784.

Washington, 88, 89, 145, 146, 192. Indemnification to be allowed, 2111. Letter from minister regarding it,

Payment of, 242, 935, 945, 986, 4625. Treaty regarding, rejected by Senate, 3987.

Colonial trade of United States with-Prohibited by proclamation, 941,

Proposition made to Great Britain in regard to, 1043, 1064, 1134, 1135.

Referred to, 920, 932, 1095, 1109, 4122, 4123,

Commerce of United States-

Decrees affecting. (See Berlin and Milan Decrees.)

Restrictions placed upon by, during South African War, 6429.

Spoliations committed on. Claims against, ante.)

Commercial reciprocal conventions concluded with, on behalf of colo-nies, 6381, 6757, 6776. Commercial relations of United States

with colonies of. (See British Colonies.)

Commercial relations with, and questions regarding-

Convention in regard to, 548, 554, 608, 628, 764, 946.

Proclamation regarding, transmitted, 555.

Discussed, by President—
Adams, John, 251.
Adams, J. Q., 919, 933, 941, 967, 974.

Jackson, 1043, 1064, 1115. Madison, 459, 467, 476. Monroe, 608, 628, 645, 669, 818. Polk, 2428

Taylor, 2548.

Washington, 88, 114, 138, 175, 184, 190, 191, 458, 476, 941, 948. Renewal of, 453, 457.

Great Britain-Continued.

Suspension of, 458, 476, 941, 948. Commissioners' award in the claims of United States against, 6276. Conduct of, toward United States be-

fore War of 1812, discussed, 484.

Confederate envoys sent to. (See Mason and Slidell.)

Confederate States, aid furnished to, by, and claims of United States arising out of. (See Alabama

Claims.) Consuls of, to United States, exequaturs to, revoked, 2924, 2925.

Convention with-

Proposition to refer differences regarding, to arbitration, 2895. Referred to, 771, 935, 958, 969, 2763,

2776, 2908, 2917.

Conventional regulations of passage of Chinese laborers across American frontier proposed to, 5544.

privilege extended, proclamation, 5582.

Referred to, 5625.

Distressed operatives of Blackburn, Referred to, 3358.

Duties-

Claims of, for return of, settled, 2296.

Remitted to citizens of United States by recommendations re-garding, 568.

Edicts of, unjust, 487.

Export duties, return of, to American merchants demanded, 2112. Claims regarding, settled, 2296.

Financial policy of, discussed, 2504. Fisheries, controversy with United States regarding. (See Bering Sea Fisheries.) Fisheries of, referred to, 1127.

Flag of, order directing salute to, by Army and Navy forces at Yorktown, 4624.

Referred to, 4625.

Fortifications of, on northern frontier of United States, 1803, 1815, 1817. Gen. Macomb's letter regarding, 1815.

Gen. Scott's letter regarding, 1804. Fugitive criminals, convention with, for surrender of, 2016, 4989, 5470. Demands made under, 2131, 2213. Discussed, 4917.

Questions arising under, 4419.

Referred to, 4802, 5545. Refusal of, to comply with, 4321.

4324, 4368. Fugitive slaves in.

(See Fugitive Slaves.)

Greytown bombardment and claims arising out of. (See Greytown, Nicaragua.)

Hostile disposition of, toward United States, 476, 479, 483, 484.

Import duties collected in contravention of treaty between United States and, 596, 2274, 2296.

Importation of American products to, restrictions upon, discussed, 4519,

Importations of, suspension of act prohibiting, recommended, 399. Imposition of commercial restrictions

upon the products and manufactures of the United States sought to be introduced into, 4519, 5764, 6178.

Imprisonment of American citizens by authorities of, 963, 969, 990, 1123, 1575, 1622, 1687, 1909, 1928, 2521, 3718, 3827, 3897, 4005, 4602, 4674, 6101.

Correspondence regarding. (See

Greely, Ebenezer S.) Released, 1110.

Trial and conviction of, 3800, 3827, 3833, 3834, 4782.

Imprisonment of citizens of, by United States, 1840.

Referred to, 1894, 1927, 2286, 2303. Improper publication regarding prop-osition to adjust claims discussed, 2691.

In state of war with United States while latter remains in state of peace, 489.

Interference with cargoes in neutral bottoms during Boer War by, 6429. Invasion of northern frontier of

United States by troops of, discussed, 1618, 1676, 1695, 1840, 1929. Island of Tigre, forcible seizure and occupancy of, by, referred to, 2570,

2601. Lease of station by Hawaii to, for submarine telegraph cable, recom-

mendations regarding, 5991. Licenses of, acceptance of, prohibited. (See Licenses.)

Light-house dues of, referred to, 4117. Long-standing differences with, settled, 8048.

Mediation offered by, in dispute between United States and France, 1432, 1434.

Accepted by United States, 1432, Correspondence in regard to, 1436. Rendered unnecessary, 1435.

Military operations of, against China terminated by treaty, 2066.

Military preparations of, referred to, 1803, 1815, 1817. Minister of, to United States—

Intercourse with, terminated by President Pierce, 2908.

Resumed, 2972

Interference of, in political affairs of United States and action of President Cleveland regarding, 5365, 5396.

Great Britain-Continued. Recalled, 459. Received, 2972.

of ambassador conferred

upon, 5874.

Minister of United States to-Correspondence of, transmitted, 463. Letter of, transmitted, 6254. Nomination of, 146.

Pretoria protects British and other

interests, 6371. Recall of, referred to, 4070.

Title of ambassador conferred upon, 5874.

Monetary disturbances in, referred

to, 5549, 5556.

Naturalization treaty with, 3894, 3956, 4014, 4056, 4077.

Naval force on Lakes, agreement

with, regarding, 581, 602, 605, 1805, 1817, 5768.

Desire of Great Britain to annul, 1818.

Proclamation regarding, 605. Navigation acts of, alterations in, referred to, 2548.

Navigation with, referred to, 331,

559, 960, 2548.

Negotiations with, 843, 913.
Transmission of information regarding, refused, 2690. Neutral rights of United States dis-

regarded by, 486.

Neutral trade between ports un-friendly to, interdicted by, 415.

Neutrality, alleged violation of, by, referred to, 1738.

Neutrality of United States in war with-

Austria-Hungary, 8355. Germany, 8354. Turkey, 8394.

Nicaragua, authority and aggressions

of, in, discussed, 2571. Northeastern boundary line with United States. (See Northeastern Boundary.)

Northwestern boundary line with United States. (See Northwestern Boundary.)

Officers of, misbehavior of, toward American vessels of war, 271.

Operations against China terminated

by treaty, 2066. Oregon Territory dispute with United regarding States boundary (See Northwestern Boundary.)

Payment of duties due, 568.

Postal arrangements to be made

with, 2413,

Referred to, 2175, 2428. Postal convention with, 2528, 2560, 2724, 3650, 3775, 3833, 3883. Ramsden, Fred W., Consul at Santiago de Cuba, death of, referred

to, 6331.

Refusal of, to abide by action of

minister to United States, 458. Relations with, discussed, 147, 251, 327, 328, 329, 434, 437, 778, 1617, 2699, 2691, 4024.

Restrictions upon products, 4519. Renounces rights under Clayton-

Bulwer treaty, 6923. Ruatan Island, convention with Honduras regarding, 2955.

Salvador, differences with, 2643. Samoan affairs discussed. (See Samoan Islands.)

San Juan Island, claim of United States and, to. (See San Juan Island.)

Satisfaction demanded from, for outrages committed by vessels of, 414. Seamen of United States impressed

by, referred to, 383, 430. Account of J. B. Cutting for expenses in liberating, 108.

Search, right to, claimed by, but denied by the United States, 484, 1930, 2048, 2082.

Mutual right to, discussed, 1943. Secret agent employed by, to foment disaffection in United States, 483, 488.

Sioux Indians, pursuit of hostile bands of, referred to, 3399.

Slave trade, convention with, suppression of. (See African Slave

Slaves exported by, in contravention of treaty of Ghent, 629, 6280. Soldiers enlisted within United States

by, discussed, 2864, 2895, 2943. Spoliations committed on commerce

of United States by. (See Claims against, ante.) Tariff on productions of, referred to,

Tariff system of, discussed, 2350.

Territorial relations with, referred to. 1732, 1738. Trade-marks, treaty with regarding,

4408, 4419. Treaty and negotiations with, regard-

ing-(See Nicaragua Canal; Canals.

Panama Canal.) Tehuantepec route. (See Tehuan-

tepec, Isthmus of.)
Treaty of peace with, Commissioners

were Albert Gallatin, John Quincy Adams and James A. Bayard. Appointed in May, 1813.

Proclamation regarding, 545. Transmitted, 537.

Treaty of, with-Honduras, referred to, 3170. Nicaragua, 3168.

Treaty with, transmitted a cussed by Presidenttransmitted and disGreat Britain-Continued. Adams, John, 251, 280, 282, 285,

Adams, John Q., 932, 935. Cleveland, 4917, 4989. Fillmore, 2602, 2617. Grant, 4055, 4086, 4097, 4161.

Grant, 4050, 4086, 4097, 4161. Harrison, Benj., 5470. Jefferson, 327, 329, 409, 433. Johnson, 3722. Lincoln, 3272, 3281, 3395, 3401. Madison, 537, 545, 548, 554. Monroe, 605, 618, 619, 707, 764, 777, 810.

777, 810. Pierce, 2775, 2780, 2810, 2951. Polk, 2245, 2528. Taylor, 2580. Tyler, 2016, 2047, 2068, 2082,

2110.

Washington, 88, 143, 144, 170, 175, 184, 186, 190, 192, 197. (See also Ashburton Treaty;

Clayton-Bulwer Treaty; Geneva Tribunal; Ghent, Treaty of, and Hay-Pauncefote Treaty.)
Acts to give effect to, passage of, proclaimed, 4179, 4227.
Referred to, 4243.

Ashburton. (See Ashburton Treaty.) Commissioners to conclude-

Communications from and instructions to, 536, 537.
Communications received in regard to, 536, 537, 2583.

Construction of, discussed. (See Clayton-Bulwer Treaty; Ghent, Treaty of.) Emperor of Russia construes, 645,

672, 756.

Proclamation regarding, by President-

Arthur, 4867.

Pierce, 2858, 2922.
Ratification of, 767.
Referred to, 945, 946, 2760, 2943, 2944, 2952, 5196.
Regarding—
Ratich Mark.

British North American fisheries. (See Fisheries.)

Dominion over Central America. (See Central America.)

Property and slaves taken in vio-lation of treaty of Ghent, 932. Trade with Canada, 4220.

Rejected by Senate, 3982. Signed at Ghent. (Se

(See Ghent, Treaty of.)

Termination of, proclaimed, 4867. Tribunal at Geneva to settle questions pending between United States and. (See Geneva Tribunal.)

Troops of-

About to encroach upon territory of United States, 147.

Landed in Nicaragua referred to. 5908.

Vessels of-

Committing depredations shall not reenter waters of United States, 390, 410, 419.

Contraband on, for use of American insurgents discussed, 3352.

Embargo on-Imposed, 458. Referred, 468, 476. Removed, 457.

Intercourse with, forbidden, 419. Interfered with by United States. (See Albion, The; Glen, The; Perthshire, The; Sibyl, The.)

Ports of United States opened to, by proclamation, 753, 1060. Referred to, 755. Presented to United States. (See

Lady Franklin Bay Expedition.) Restrictions on, removed, 603, 605.

Seized in Oregon, 2636.

To be restored to, 2953, 4856.

Violate American flag, 485.

Vessels of United States—

In Great Lakes granted facilities

for returning, 6331. Mutual right to search, discussed, 1943.

Question amicably settled, 3038,

Restricted in South Africa, 6429. Right to search, claimed by, denied by United States, 484, 1930, 2048, 2082.

Referred to, 2286, 2297.

Seized or interfered with by, discussed by President—
Adams, John, 242, 264, 271.

Buchanan, 3062. Cleveland, 4990, 5198. Fillmore, 2603, 2675, 2680.

Fillmore, 2603, 2675, 2680. Grant, 4068, 4070, 4114. Jefferson, 410, 414, 420, 433, 441. Madison, 454, 478, 481. Polk, 2286, 2297. Tyler, 1909, 1920, 1929, 2016, 2076, 2111, 2215, 2219. Van Buren, 1676, 1693, 1695, 1732, 1784, 1806, 1839, 1840, 1857. 1857.

Washington, 118. (See also Chesapeake, The; War

(See also Chesupeake, The; war of 1812 discussed.)
War of France and, with China, neutrality of United States in, 3037, 3059, 3174.
War with France, neutrality of United States in, proclaimed, 148.

War with Russia-

Attempts of Great Britain to draw recruits from United States, 2864.

Neutrality of United States in, 2864.

Great Britain-Continued.

Wars with United States. (See Revolutionary War; War of 1812.) Welland Canal, navigation of, and questions growing out of. (See Welland Canal.)

Workingmen in, correspondence of President Lincoln with, transmit-

ted, 3358. Great Britain, Treaties with .- Many of the treaties made between the United States and Great Britain have been either abroand Great briain have been superseded by later treaties. All are, however, of great historic importance on account of the part they played in establishing the boundaries and determining the relations of the two

countries.

countries.

Protocol Ending Revolution.—The provisional treaty of peace of 1782 was concluded at Paris, Nov. 30, 1782. By it, Great Britain acknowledged the independence of

Protocol Ending Revolution.—The provisional treaty of peace of 1782 was concluded at Paris, Nov. 30, 1782. By it, Great Britain acknowledged the independence of the United States, relinquished all claims, and specified the boundaries between the United States and Canada. It was the Vagueness of the boundary description of the east that led to the difficulties with Canada, settled by the Webster-Ashburton treaty. Fishery rights were conferred upon and confirmed to the United States in all parts in which it the conferred upon and confirmed to the United States in all parts in which it the conferred upon and confirmed to the United States in all parts in which it the conferred upon and confirmed to the United States and Iparts in which it is the conferred upon and confirmed to the United States and Iparts in which and persecutions were to cease; prisoners of war on both sides were to be liberated; and Great Britain was to withdraw all forces, and to restore all State records, archives, deeds, and papers, which had fallen into the hands of any British officers. The navigation of the Mississippi was to be open to the citizens both of the United States and Great Britain.

Armistice.—There was signed at Versallies on Jan. 20, 1783, an armistice declaring a cessation of hostilities, upon which treaty were allowed the conference of the tents and conditions of the protocol.

Amity Commerce and Navigation (Jay Treaty).—The treaty of pace and navigation of 1794 is known as the Jay treaty. A part of it expired by limitation in 1807, and the rest of it was annulled by the War of 1812. It contained more definite location of the St. Croix river—a part of the eastern boundary; and provided for the edipstem of claims on both sides. Peace and Amity (Treaty of Ghent, Close of the wood of the content of the con

Commerce.—The convention of commerce and navigation of 1794 is continued in force by the treaties of 1815 and 1818, and indefinitely extended by the convention of 1827. It agreed to breeden of convention of 1827. It agreed to be convention of 1828. But the service of the convention of 1828. But the service of 1828. It agreed to 1828. It agree

awarded for this purpose by the convention of 1826.

Boundaries Sunnvession of Slave Trade and Extradition (Webster-Ashburton).—The convention of 1842 as to boundaries, suppression of slave trade, and extradition, defined the northeastern boundary, the northern boundary from Lake Iluron to Lake of the Woods, and opened the river St. John, In New Brunswick, to both parties. Prior grants of land within the disputed territory were confirmed; the "Disputed Territory Fund" was provided to defray expenses and to pay claims arising from the dispute over territory. A commission was established to settle the northeastern boundary dispute. Channels in the St. Lawrence, Detroit, and St. Clair rivers were declared open to navigation by both parties. For the suppression of the slave trade on the coasts of Africa, it was agreed to support a naval force of sufficient strength. Remonstrances with other powers were included upon to the suppression was made to the extradition of togitive criminals charged with the commission of the more serious crimes.

Great Britain. Treaties with-Continued.

Great Britain, Treaties with—Continued.

Northwest Boundary.—The boundary of the country west of the Rocky Mountains was established by the treaty of 1846. The navigation of the Columbia River was free and open to both parties and the Puget Sound Agricultural Company was confirmed in its possessions.

(Cluyton-Bulwer).—The convention of 1850, known as the Clayton-Bulwer treaty, dealt with the ship canal connecting the Atlantic and the Pacific occans. It was superseded by the convention of 1850, known as the Clayton-Bulwer treaty, dealt with the ship canal connecting the Atlantic and the Pacific occans. It was superseded by the convention of 1901.

\*\*Ceding Horse-Shoe Reef.\*—Horse-Shoe Reef in the Niagara River was ceded to the United States by protocol of Dec. 9, 1850.

\*\*Reciprocity as to Fisheries, Duties and Narigation.\*\*—A reciprocity treaty was concluded in 1854 to settle by commission the question of fisheries, duties and navigation to the supersession of African Slave Trade. —A treaty for the suppression of the slave trade was concluded in 1862, by which war vessels were empowered to search for slaves on suspected ships other than those of the navies of the two contracting powers. This right shall be exercised in a manner prescribed by the treaty and only within a distance of two hundred miles from the country whose vessel was at fault shall be responsible for the payment of proper indemnity. Courts were established at Sierra Leone, Cape of Good Hope, and New York, for the convenient trial and settlement of cases. Conditions, apparatus, and supplies, which may be regarded as evidence of guilt, are specified in the treaty, and their presence on board a ship shall justify its detention or capture, and no indemnity may be collected by the owners of the contracting powers. The officers and crew of such condemned vessel shall be ersponsible for the payment of proper indemnity may be collected by the owners of the contracting powers. The officers and crew of such condemned vessel shall be orthous the gount of

dinary courts of countries submitted therefor.

Alabama Claims, Fishery Rights, Navigation and Boundary.—The treaty of 1871, known as the Treaty of Washington, was drawn up for the settlement of all causes of difference between the two countries. The articles which referred to the Alabama claims, the Civil War claims commission, and the fisheries, are no longer effective. The River St. Lawrence in that part wholly within the Dominion of Canada is open to free navigation; the Yukon, Porcupine, and Stikine rivers are also open to free navigation by both parties. Reciprocal use of the Welland, St. Lawrence, and other canals of Canada, and of the State canals in the United States, is urged upon both after the Welland, St. Lawrence, and other canals of Canada, and of the State canals are the Welland, St. Lawrence, and other canals of Canada, and of the State canals are the Welland, St. Lawrence, and other canals of Canada, and of the State canals are the Welland, St. Lawrence, and other canals of Canada, and of the State canals are the Welland, St. Lawrence, and other canals of Canada, and of the State canals in the United States, St. John, may be foated down the river to its mouth, and there shipped free of duty. In 1872, the Emperor of Germany, to whom was referred the question of the island of San Juan to the United States. By protocol of 1873, the matter of the

northwestern boundary was more fully es-

Fur Seals in Bering Sca.—The convention of 1892, relating to fur-seals in Bering Sea, established a tribunal of arbitration consisting of seven members—two mamed by the United States, two by Great Britane, the each by the president of Britane, the each by the president of Britane, the each of the president of the tribunal was been and Norway. And the kills for the meeting and conduct of the tribunal were laid down, their duties, the points for their decision, and the matter of the adjustment of the expenses were all clearly set forth. The award of the tribunal was made on Aug. 15, 1893. While the decision of the tribunal was pending a modus riventil declared that all citizens of the United States and all subjects of Great Britain where eastern part of Berling Sea. The tribunal recommended that both governments prohibit the killing of fur-scals within a limit of sixty geographic miles of Pribilov Islands, or, during the season from May 1st to July 31st in each year anywhere north of the 35th degree of north latitude, and east of the 180th meridian of longitude, and east of the 180th meridian of longitude, and east of the 180th meridian of longitude, and the locality dished in during each day, must be entered in the vessel's log. Nets, firearms, or explosives must not be used. Men engaged in seal fishing must give to their respective governments evidence of their skill in the use of weapons. The regulations do not apply to Indians dwelling on the coasts who fish for food and regulations of the statement of the Alaskan Boundary.—By a convention of 1894, the consult of the country from whose vessels they have deserted, except such deserting seamen may be arrested in ports by the consul of the country from whose vessels they have deserted, except such deserting seamen may be arrested in ports by the consul of the country from whose vessels by the deserted of the Alaskan Boundary.—By a convention of 1894 the term of the Alaskan convention of the Alas

provisions.

Alaskan Boundary.—A Ataskan Boundary.—A modus virendi fixed a temporary boundary between Alaska and Canada in 1899, without prejudice to any rights of owners. Great Britain, Treaties with-Continued.

Great Britain, Treaties with—Continued.

Istimian Canal (Hay-Pauncefote).—The treaty of 1901, known as the liay-Pauncefote it Treaty, was concluded to facilitate the construction of a ship canal. It superseded the old treaty of 1850, or Clayton Bullet is provided The condition of the construction of a ship canal. It supersed the old treaty of 1850, or Clayton Bullet is provided The condition of the conditions and charges for traffic. It shall never be blockaded, nor shall any act of commerce and war of all nations, on equitable conditions and charges for traffic. It shall never be blockaded, nor shall any act of war or hostility occur within it. A belligerent may not revictual or take on other than strictly necessary stores within the canal, nor shall the passage of such vessels through the canal be unnecessarily delayed. Prizes shall conform to rules just as do the vessels of the belligerent power. Troops may not be embarked or disembarked, nor shall multions of the canal shall extend a distance of three marine miles within the canal longer than twenty-four hours, and a vessel of war of a belligerent power shall not remain within the canal longer than twenty-four hours, and a vessel of war of another. All the buildings, plant, and equipment of the departure of a vessel of war of another. All the buildings, plant, and equipment of the departure of a vessel of war of another. All the buildings, plant, and equipment of the departure of the commerce are extended to the United States in the conduct of trade with the protectorate. A treaty of 1902 fixed the light and harbor dues at Zanzibar at one anna per registered ton for light and one anna per registered ton for ha

were relinquished by treaty of 1905.

Alaskan Boundary.—The convention as to the Alaskan boundary was concluded on Jan. 24, 1903. It provided for the establishment of a tribunal of three members appointed by the President of the United States and three by the king of England. The details of procedure, the list of questions to be decided, the time of meeting, and the rendering of the decision, were all provided for in the convention. The desision was rendered Oct. 20, 1903. It was signed by Barou Alverstone for England (the two Canadian members not fully concurring in all of the decisions and answers), and by Ellin Root, Henry Cabot Lodge, and George Turner, for the United States of notes March 25, 1905. Ged by exchange of notes March 25, 1905. The Canadian Boundary.—April 11, 1908, a treaty was concluded providing for the appointment of commissioners to define the entire boundary line between Canada and the United States from Passamaquoddy Bay to the Pacific Ocean.

Fisheries.—A modus vivendi between the United States and Great Britain was effected in September, 1907, in regard to inshore fisheries on the treaty coast of Newfoundland. Rights of coast fishermen formed the subject of treaties of 1908 and 1909.

Arbitration.—Differences of a legal nature or as to the interpretation of treaties im-

Arbitration.—Differences of a legal nature as to the interpretation of treaties impossible of settlement by diplomacy are to be referred to the Permanent Court of Ar-bitration at The Hague according to a convention signed at Washington, April 4, 1908, and in 1909 the whole matter of the North Atlantic coast fisherles was submit-ted to the Permanent Court of Arbitration, and an agreement was effected Sept, 8,

Further stipulations for the submission of differences to arbitration are contained in the following treaty, which is given almost entire for the reason that it follows the general terms and form of all arbitration treaties growing out of the Hague

Conference:
Onference:
Onference:
Onference:
It a general arbitration treaty,
in the conference of peace, between the United
States and Great Britain, signd of the Washington by Philander C. Knox, Scerecarry of State, on behalf of the United
States, and James Bryce, the British Ambassador, on behalf of Great Britain.
On the same day a treaty of the same
import between the United States and
France was signed in Washington by Philander C. Knox, Sceretary of State, on bebalf of the United States, and in Paris by
Jean Jules Jusserand, French Ambassador,
on behalf of France.
The two treaties are alike except as to
the necessary differences in phraseology
pertaining to the respective names of the
two countries and the persons who are
parties to the agreements.
The following is the text of the British
treaty:

treaty:

The United States of America and his Majesty the King of the United Kingdom of Great Britain and Ireland and of the British Dominions Beyond the Seas, Emperor of India, being equally desirous of perpetuating the peace, which has happily existed between the two nations, as established in 1814 by the Treaty of Ghent, and has never since been interrupted by an appeal to arms, and which has been confirmed and strengthened in recent years by a number of treaties whereby pending controversies have been adjusted by agreement or settled by arbitration or otherwise provided for, so that now for the first time there are no important questions of difference outstanding between them, and being there are no important questions of difference outstanding between them, and being resolved that no future differences shall be a cause of hostilities between them or interrupt their good relations and friend-

interrupt their good renarios have, there-ship;
The high contracting parties have, there-fore, determined, in furtherance of these ends, to conclude a treaty extending the scope and obligations of the policy of ar-bitration adopted in their present arbitra-tion treaty of April 4, 1908, so as to ex-clude certain exceptions contained in that treaty and to provide means for the peace-ful solution of all questions of difference which it shall be found impossible in future to settle by diplomacy.

full solution of all questions of unerence which it shall be found impossible in future to settle by diplomacy.

All differences herafter arising between the high contracting parties, which it has related to the property of the property of the high contracting parties are concerned by virtue of a claim of right made by one against the other, under treaty or otherwise, and which are justifiable in their nature by reason of being susceptible of decision by the application of the principles of law or equity, shall be submitted to the Permanent Court of Arbitration established at The Hague by the convention of October 18, 1907, or to some other arbitral tribunal, as may be decided in each case by special agreement, which special agreement shall provide for the organization of such the powers of the provider the scope of the powers of the arbitrators, the question

Great Britain, Treaties with-Continued.

Great Britain, Treaties with—Continued.
or questions at issue, and settle the terms
of reference and the procedure thereunder.
The provisions of Articles XXXVII to XC,
inclusive, of the convention for the pacific
settlement of international disputes concluded at the second peace conference at
The Hague on Oct. 18, 1907, so far as apcutiles, shall govern the arbitration procedies.
The bigh contracting parties further
agree to institute, as occasion arises, and
as hereinafter provided, a Joint High Commission of Inquiry, to which upon the request of either party, shall be referred for
impartial and conscientious investigation
any controversy between the parties within
the scope of Article I, before such controversy has been submitted to arbitration, and
also any other controversy hereafter arising between them, even if they are not
agreed that it falls within the scope of
article I, before such controversy has been submitted to arbitration, and
agreed that it falls within the scope of
reference may be postponed until the experivation of one year after the date of the
formal request therefor, in order to afford
an opportunity for diplomatic discussion
and adjustment of the questions in controversy, if either party desires such postponement.
Whenever a question or matter of differ-

wersy, if either party desires such postponement with the property of the point High Commission of Inquiry, as herein provided, each of the high contracting parties shall designate three of its nationals to act as members of the Commission of Inquiry for the purpose of such reference; or the commission may be otherwise constituted in any particular case by the terms of reference, the membership of the commission and the terms of reference to be determined in each case by an exchange of notes.

The Joint High Commission of Inquiry is authorized to examine into and report upon the particular questions or matters referred to it, for the purpose of facilitating the solution of disputes by cluidating the facts, and to define the issness presented before the such recommendations.

Fur Scals Preservation.—The final treaty or the preservation of fur seals was signed July 7, 1911, by representatives of United States, Great Britain, Russia and Japan.

Wrecking, Salvage and the Conrevance of Prisoners.—Recleprocal rights in the matters of conveyance of prisoners, and wrecking and salvage for the United States and Canada were provided for in a treaty concluded May 18, 1908.

Great Falls Land Case, opinion of Judge

Great Falls Land Case, opinion of Judge Brewer in, referred to, 3072.

Great Lakes.—Five large bodies of fresh water on the northern line of the United States. They are Superior, Michigan, Huron, Erie, and Ontario. Lake Superior is the largest sheet of fresh water in the world; elevation above sea level, about 600 feet; length, about 370 miles; area, about 32,000 square miles. Lake Michigan is 300 feet; elevation above sea deept sea of the lakes, and is about 250 miles long; elevation above sea level, 573 feet; area, 9,600 square miles. Lake Ontario is the smallest and easternmost of the lakes, and is 190 miles long; elevation above sea level, 234 feet; area, about 7,500 square miles. Great Lakes .- Five large bodies of fresh square miles.

Great Lakes (see also the several lakes):

Canal from, to Atlantic Ocean, commission to consider construction of, 6179.

Fortifications of, referred to, 3261. Jurisdictions of United States and Canada in, discussed, 6064.

Naval force on-

Agreements with Great Britain regarding, 581, 602, 1805, 1817.

Desire of Great Britain to annul, 1818.

Proclamation regarding, 605.

Arrangement limiting, referred to, 3459

Necessity for increasing, discussed,

Regulations with regard to rescue and savings of life and property

on, referred to, 4519, 5366. Vessels of United States in, granted facilities for returning, 6331. Great Miami River, lands purchased on.

105. Great Osage Indians. (See Indian

Tribes.)

Great Sioux Reservation. (See Sioux Reservation.)

Greater Republic of Central America, establishment of, discussed, 6264.

G325.

Greece.—Greece is a maritime kingdom of southeastern Europe, the mainland and Enbœa lying between 35° 50'-41° N. lat. and 19° 20'-20° 15' E. long, and occupying the southern portion of the Balkan Peninsula, with certain islands in the surrounding seas. In 1912-13 Greece took part in a successful war of the Balkan League (Greece, Bulgaria, Servia and Montenegro) against Turkey, gained a great extension of territory northward, and seized many of the Ægean islands. In July, 1913, war broke out between Greece and Servia on the one side and Bulgaria on the other, and against the last named Rumania threw in the weight of an unexhausted army. By the treaty of Bucharest the Greeo-Bulgarian frontier was fixed to start from the new Sedo-1 and an arontier, on the cast of the foother of the Figure 1 and Greece.-Greece is a maritime kingdom

Greece-Continued.

Greece—Continued.

Physical Features.—The kingdom is everywhere mountainous. The principal plains are those of Thessaly, Euboea, Messenia, Argos, Elis, and Marathon, the last named 430, and the state of the state

AREA AND POPU	LATION	
	Area in	Population
Departments (Nomoi) and	English	r opanion
Capitals	Sq. Miles	1907
Acarnania and Actiolia (Mis-		1001
solonghi)	2,007	141,405
Achæa (Patras)	1,169	150,918
Arcadia or Morea (Tripolitsa)	1,682	162,324
Argolis (Nauplia)	995	81,943
Arta (Arta)	531	41,280
Attica (Athens)	1,207	341,247
Bœotia (Livadia)	1,196	65,816
Cephalonia (Argostoli)	290	71,235
Corfu (Corfu)	270	99,571
Corinth (Corinth	914	71,229
Cyclades (Hermopolis)	1,042	130,378
Elia (Pursoa)	775	
Elis (Pyrgos)		103,810
Eubœa (Chalcis)	1,505	116,903
Euritania (Karpenisi)	887	47,192
Karditsa (Karditsa)	1,022	92,941
Lacedemon (Sparta)	1,200	87,106
Laconia (Gythium)	493	61,522
Larissa (Larissa)	1,500	95,066
Leucas and Ithaca (Leucas)	177	41,186
Magnesia (Macrinitsa)	785	102,742 127,991
Messenia (Messini)	645	127,991
Phocis (Salona)	810	62,246
Phthiotis (Lamia)	1,775	112,328
Trikkala (Trikkala)	1,178	90,548
Triphylia (Kyparissia)	617	90,523
Zante (Zante)	160	42,502
	24,822	2,631,952
Acquired Territory, Main-	,	_,,
	14,200	1,400,000
Acquired Territory, Islands	4,500	600,000
		550,000
Total in 1913	43,522	5,000,000
	10,022	0,000,000

Ethnography.—The principal races are the Helienes, the Albanians and the Vlachs, with a foreign element in which Turks preponderate. The Helienes are the modern representatives of the ancient Greeks, the Albanians are descended from fourteenth century immigrants from the north; the Vlachs are believed to be descendants of the Roman colonists and owe their name to their rusticity ( Bàȳnas =a bleater). The Orthodox Church is the official religion of the kingdom. the kingdom.

History.—Greece formed part of the Ottoman Empire from the middle of the fifteenth century until the awakening of the national spirit led to a Greek War of Independence, 1821-1829, which culminated in the Treaty of Adrianople (Sept. 12, 1829), whereby an Independent Monarchy was constituted. The Independence was confirmed by the Convention of London (May 7, 1832), and a Bayarian prince reigned from 1832-1862 as King Otto I. A constitution was granted in 1844.

In 1862 a revolution drove Otto from the throne, and by the Treaty of London (July 13, 1863) a new dynasty was inaugurated, the throne being accepted by Prince William George of Schleswig-Holstein-Sonderburg-

Glücksburg (second son of King Christian IX, of Denmark), while the Ionian Islands Commonwealth was transferred to the new government. Successful wars in 1912-13 against Turkey and Bulgaria increased the Hellenic dominions both on the mainland and in the Ægean.

Government.—The constitution rests upon the fundamental law of Nov. 28, 1864, the crown being hereditary in the male (and eventually in the female) line of King George I, who reigned from 1863-1913. King of the Hellenes: His Majesty Constantine, born at Athens July 21 (Aug. 3), 1805; succeeded to the throne (on the assembly 1918 of the Hellenes of the Helle

Justice is administered by correctional tribunals and justices of the Peace in minor cases, with 26 courts of first instance, 5 Courts of Appeal and a Court of Cassation at Athens.

The land and sea forces are in process of reorganization. (For the details see Armies of the World and Navies of the World.)

Armies of the World and Navies of the World.)

Production and Industry.—Agriculture conducted by primitive methods is the principal industry of the kingdom, and employs about half the population. About 10,000 persons are employed in the various mines and quarries. The industrial population does not exceed 30,000 hands.
Finances.—The revenue is chiefly derived from customs and direct taxes and monopolies; one quarter of the ordinary expenditure is for debt service.
January 1, 1913, the public Gold Debt of Greece amounted to \$179,305,400, and the Currency Debt to \$82,799,700. The total debt charges in 1913 were estimated at \$7,957,800. In 1898 the administration of the debt was intrusted to an International Commission, sitting at Athens, consisting of representatives of the Governments of Great Britain, France, Germany. Russla, Austria-Humgary, and Italy. To them are assigned the revenues from all sources and proportional payments are

sources and proportional payments are made.

\*\*Rhipping\*\*,—The mercantile marine of Greece in 1912 consisted of 298 steamers and 110 sailing vessels, all vessels of 100 tons and upwards with many smaller vessels. Much of the trade of the Ottoman Empire is carried in Greek vessels. A Slip Canal through the Isthmus of Corint was a standard through the Isthmus of Corint (1997) and through the Isthmus of Corint (1997) and through the Isthmus of Corint (1997) and the Isthmus of Greek vessels, owing to the higher rate of dues on Greegen shipping. The principal harbors of Greece are the Pirwus (the port of Athens), Syra. Patras, Volo and Corfu.

\*\*Cities.\*\*—Capital, Athens, in the southeast of Attica, a modern capital, occupying an extensive area around the site and remains of the classical city. There were, in 1913, 25 towns with a population exceeding 10, 1900. The unit of value is the gold drachma equal to \$0.19.3 United States money.

\*\*Trade with the United States.\*\*—The value of merchandise imported into Greece from the United States.\*\*—The value of merchandise imported into Greece from the United States for the year 1913 was \$1.5.816 were sent tither—a balance of \$1,903,816 in favor of Greece.

Greece:

Commercial relations with, 1647. Condition of Greeks referred to, 790.

Currants from, duties imposed upon, discussed, 6410.
Differences with, amicably settled,

Diplomatic relations with, recommendations regarding, 3656, 4520, 4630, 4718.

Expulsion of Greeks from-Constantinople, 2774. Egypt, 2828.

Independence of, hope for, manifested by United States, 762, 786, 785,

Russia furnished aid to, 950.

Sympathy of American people for, acknowledged by, in letters of thanks, 950.

Treaty with, 1647, 1706.

Vessels of, discriminating duties on, repealed by proclamation, 1539. War with Turkey, hope for inde-

pendence of Greece manifested by United States, 762, 786, 828, 875, 950.

Greece, Treaties with .- A treaty of com-Greece, Treaties with.—A treaty of commerce and navigation was concluded Dec. 22, 1837, which conferred freedom of commerce, with attendant rights, privileges, protection, and security in all rivers, ports, and places where foreign commerce is permitted within the two countries. The treaty provides for the customary equitable tonnage duties and port charges; equal rights of imports into the two countries in vessels of either nation; and of exports from the two countries, except so far as coastwise trade is concerned, and passage from one port in the nation to another port in the same nation which is not permitted. No prohibition of the import of the products of one country into the other shall ever be made. A vessel may enter a port of the other nation, and if it is not desire so voyage without incurring any charges ther than those of pilotage, wharfage, and light, so long as all regulations are conformed to. If only a part of a cargo be unloaded at a port, the charges to be levied at that port shall be pro rata for that port only. Charges due upon a vessel at one port are to be paid at the first port of entry and not again at another port visited.

No quarantine shall be imposed on vessels coming directly to a port from a port within its own dominions and possessing a clean bill of health, so long as there is no malignant disease on the vessel, nor shall be subject to capture for making a first attempt to enter a port, but may be so if, after one warning, the attempt be repeated. The treaty was made to run ten years from date, with a year's notice of intention to terminate. Jan. 30, 1890, a protocol was signed explaining and clarifying certain clauses of the treaty of 1837. (See also Consular Conventions.) There are no extradition treaties with Greece. merce and navigation was concluded Dec. 22, 1837, which conferred freedom of com-

Greenback Party.-Opposition to the resumption of specie payments caused a po-

Greenback Party.—Opposition to the resumption of specie payments caused a political party to be organized at Indianapolis, Ind., Nov. 25, 1874, called the Greenback party. The platform adopted advocated the withdrawal of all national and State bank currency and the substitution therefor of paper currency, or greenbacks, which should be exchangeable for interconvertible bonds bearing interest sufficiently high to keep them at par with gold, and that coin should only be used in payment of interest on the national debt.

In 1876 the Greenback party mominated the receipted \$1,740 to \$1.00 to \$1

Greenbacks .- The common name for the Greenbacks.—The common name for the legal-tender Treasury notes, printed on one side in green ink, issued by the Government during the Civil War. The right of the Government to issue bills of credit was disputed by many statesmen and financiers, but the exigencies of the time seemed was disputed by many statesmen and financiers, but the exigencies of the time seemed to render some such measure necessary and the Supreme Court finally established their validity. Issues of \$150,000,000 each were all the supremental than t

Greenbacks:

Discussed, 6073.

Retirement of, recommended, 6078,

Greenwich, Meridian of, starting point for computing longitude, 4827. Greer County:

Boundary dispute regarding, 4902, 4904.

Proclamation against selling lands involved in, 5325.

Proclamation declaring lands in, in state of reservation, 6122.

Grenada, Island of, duties on vessels from, suspended by proclamation, 5930.

Greytown, Nicaragua (see also Central America and Nicaragua):

Bombardment of, and reasons there-

for, 2814. Claims arising out of, 2995, 3049. Complaints of foreign powers regarding, 2817.

Vessels from, duties on, suspended by proclamation, 4872.

Grierson's Raid .- In the spring of 1863 Gen. Hurlburt, with the approval of Gen. Grant, ordered Col. B. H. Grierson to pro-ceed from La Grange, Tenn., with the Sixth ceed from La Grange, Tenn., with the Sixth Illinois (his own regiment), the Seventh Illinois, and the Second lowa, by way of Pontotoe, in the northern part of Mississippi, to Baton Rouge, La, cutting southern railroads and 1503, the expedition of the Ward April 17153, the expedition of the Ward April 17153, the expedition Hillinois regiments proceeded to Baton Rouge, where they entered the Union lines May 2. The results of the expedition are thus summed up in Grierson's report: About 100 of the enemy killed and wounded; 500 prisoners (many of them officers) captured and paroled; between 50 and 60 miles of railroad and telegraph destroyed; more than 3,000 stand of arms and other stores captured and destroyed, and 1,000 horses and mules seized. Federal loss, 3 killed, 7 wounded, 5 left siek on the route, and 9 missing. missing.

Griffon, The, seizure of, by Brazilian authorities, 2779.

Ventre Indians. (See Indian

Tribes.) Groveton (Va.), Battle of, or Second Battle of Manassas.—After eluding Groveton (Va.), Battle of, or Second Battle of Manassas.—After eluding Pope's army and destroying the military stores at Bristow Station and Manassas, Stonewall Jackson retired across the battlefield of Bull Run and awaited reenforcements. Longstreet arrived on Aug. 29, swelling the numbers of the Confederat army to 49,000. Pope's army number of any to the evening of the confederate rarm of the confederate rearrand out of Controville, and Pope, feeling sure of crushing Longstreet and Jackson, ordered an attack to be made at daylight next morning. Sigel began the attack, which soon became general, McDowell's corps arrived upon the scene of battle late in the afternoon. Fitz-John Porter never came into action, though ordered up by Pope. For alleged disobedience of orders in this connection charges were preferred against Porter by Pope. At night both armies rested on the field. The next day, Aug. 30, the battle was renewed. The fiercest fighting took place about 5 mock in the acrons of the property of the Confederates under Lee and the defeat of Pope's army. The loss of the Federals was about \$400. This battle is also called the Second Battle of Manassas.

ond Battle of Manassas.

Guadalupe Hidalgo, Treaty of,—Named from the Mexican village where Nicholas P. Trist, on behalf of the United States, Feb. 2, 1848, signed the treaty with Mexico (2423), terminating the war and ceding territory now comprising Nevada. Utah, most of Arizona, a large part of New Mexico, parts of Colorado and Wyoming, and all of California, to the United States,

and accepting the Rio Grande as the boundary between Mexico and Texas. The United States agreed to pay Mexico \$15,000,000 (page 2437) and to assume the claims of its citizens against Mexico arising before the treaty. Mexicans in the ceded territory were allowed to remain at their option and were assured protection as citizens. (See also Mexico, Treaties with.)

Guadalupe Hidalgo, Treaty of:

Abrogation of eleventh article of, referred to, 2771.

Amendments to, discussed, 2529. Claims arising out of, 2636, 2771. Discussed, 2423, 2437, 2529.

Fraudulent claims arising under, 2683. Proclamation regarding, 2477.

Ratifications of, exchanged at Queretaro, 2437.

Referred to, 2545, 2551, 2565, 2566, 2580, 2623, 2636, 2665, 2705, 2744, 2765, 2903, 2926.

Guadeloupe:

Extraordinary commission of, apply to Congress for aid, 143.

Tonnage on American vessels at, referred to, 1123.

Vessels of, duties on, suspended by proclamation, 5327.

Guam.—The island of Guam, the largest

proclamation, 5327.

Guam.—The island of Guam, the largest of the Mariana Archipelago, was ceded by Spain to the United States by Article II of the Treaty of Peace, concluded at Paris Dec. 10, 1898. It lies in a direct line from Spain and II of the Treaty of Peace, concluded at Paris Dec. 10, 1898. It lies in a direct line from Archiperate and II of the Spain and II of the Spain and II of the Spain and II of II of the II of the II of the II of the II of II o

as a station ship. as a station ship.
During the year ending June 30, 1911,
the imports, general cargo, were as follows:
From United States, \$28,112,69: Hawalian
Islands, \$17,406,16: Philippines, \$815,71;
Japan, \$89,469,07: Saipan, \$3,115,76;
Great Britain, \$1,088,86; Germany, \$19783; total imports, \$140,320,08. Exports,
all copra to Japan, \$51,058,80.

Guam, Island of, cable communication with, recommended, 6354. Release of prisoners on, 6775.

Guano:

Claim of American citizens to, on Alta Vela Island, 3827. Deposits of, on Areas Cays, 5679.

Guano-Continued.

Discovery of, in Jarvis and Baker Islands, referred to, 3017.
Importation of, from Peru—
Desired, 2619, 2745, 2764.
Negotiations regarding, 2764. Referred to, 3018, 3068.

Referred to, 3018, 3068.

Guantanamo (Cuba), Battle of.—As a preliminary step to the capture of Santiago, June 10, 1898, a force of 600 American marines, under the protecting fire of the Ovegon, Marklehead, Dolphin, Yankee, Yosemite, Poter, and Vizen, was landed at Guantanamo Eay, on the south coast of Cuba, 35 miles east of Santiago, where it had been decided to establish a naval staten. This important point was taken after a severe bombardment, and the position so won was held by the marines, assisted by 50 Cuban allies, despite desperate attempts to dislodge them. Seven Americans (including Surg, John B. Gibbs) were killed and 4 wounded while holding Guantanamo prior to the arrival of Gen. Shafter's army. The chemy's loss was much greater, 40 of their prisoners were taken. After several naval demonstrations on the north coasts of Cuba and Porto Rice it became evident that well-ordered land operations were indispensable to the reduction of the forts. Accordingly and Porto Rico it became evident that wellordered land operations were indispensable
to the reduction of the forts. Accordingly
a land force of 15,738 men, under Gen.
W. R. Shafter, sailed from Tampa, Fla.,
June 14, and by the 24th had landed at
Daiquiri, near Guantanamo. The landing
was assisted by Cubans under Gen, Garcia.
Little resistance was encountered from the
Shaniands. Spaniards.

Guantanamo Bay, Cuba, landing of American marines and subsequent fighting at, discussed, 6317.

Guatemala .- The Republic is the most

fighting at, discussed, 6317.

Gnatemala,—The Republic is the most northerly of the Central American States, and is situated between 13° 42′-17° 49′ N. Iat, and 83° 10′-92° 30′ W. long. It is bounded on the west and north by Mexico, or the northeast by British Itonduras, east by the Republic of Salvador, with a coast line washed on the east by the Gulf of Honduras (Atlantic) and on the west and south by the Pacific Ocean.

Physical Features.—The Sierra Madre traverses the country from west to east, and forms a precipitous barrier between the narrow plains of the Pacific Cost and the rest of the country. The mountain barrier contains several volcanic peaks, and earthquakes are frequent. The highest summits are Tacquam (14,000) Acatenango, Tajanand Pacaya, all except the first summits and Pacaya, all except the first summits and Pacaya, all except the first summits dormant or active volcanoes. On the Adlantic side of the Sierra Madre are highlands between parallel ranges.

There are numerous rivers in Southern Guatemala, in addition to the torrents flowing from the Sierra Madre to the Pacific. The Rio Grande or Motagua has a total length of 250 miles from its source in the Atlantic to its outflow into the Gulf of Honduras.

of Honduras.

A northern extension of the republic from the Sierra de Chama to 7°, 49° N. 1at., and between Mexico and British Honduras, consists of the great Plain of Peten, with a total area of nearly 16.000 square miles.

History.—Guatemala was conquered by the Spaniards under Pedro de Alvarado early in the Spanish colonial dominions until

1821, when the Captaincy-General, in which it was included, revolted and established its independence. In 1823 the country formed part of a larger republic of Central America, from which it seeded in 1847, and since that year it has been an independent republic.

that year it has been an independent republic.

Ethnography.—Guatemala has an area of 47,424 English square miles, with an estimated population of 2,000,000. Of the people more than half are pure-blooded Indians, mainly of the Maya and Quiche stock, the remainder being largely mestizos, or half-caste Spanish Indians, with a proportion of Spanlards, descendants of the colonists of the colonists, and the colonists of the colonists, and the colonists of the colo

21, 1857, elected Oct. 2, 1898, reelected 1904 and 1910.

The President is assisted by a cabinet of six Secretaries of State.

Congress consists of a Council of State and of a National Assembly. The Council of State contains 13 members, partly elected by the Assembly and partly nominated by the President. The National Assembly consists of 69 members elected for 4 years by universal adult male suffrage.

The Republic is divided into twenty-three Departments, each under a jefe politice, and subdivided into districts and municipalities. There are numicipal councils under the presidency of an alcalde (mayor), elected by direct vote of the inhabitants. Service in the army is universal and compulsory on all subjects between the ages of 18-30, with a further term of 20 years in the reserve. The Peace Effective of the army is about 50,000; of the Reserve 30,000. The permanent force numbers about 7,000 in regular service.

7,000 in regular service.

Education.—Primary education is free and nominally compulsory but more than 75 per cent of the linhabitants are absolutely lillterate. Large planters are compelled to provide elementary school accommodation for their employes' children free of cost to

provide elementary school accommodation for their employes' children free of cost to the public.

Production and Industry.—Coffee is the principal crop. Sugar, bananas, tobacco, cocoa, indigo, rubber, vanilla, grain, sweet potatoes and beans are also grown. The workers on the plantations are mainly Indians, and many of them are attached to the soil by the burden of undischarged debts, due to their improvident expenditure of wages paid in advance. The coffee produced (over 70,000,000 lbs, in 1912) is of the finest quality, and the industry is mostly in the hands of German settlers. The Forest produce includes cedar, mahogany, and other cabinet woods, rubber and dye woods. Gold and silver are found, and have been worked for many centuries. There are indications of lead, tin, copper, mercury, antimony, coal, salt and sulphur, but the extent and value of the deposits are unknown. Two strong mining companies have commenced operations in the Departments of Huchuetenaugo and Chiquimula.

Railvenys.—In 1911 there were 430 miles of railway in operation, the lines crossing the country from Atlantic (Puerto Barrios) to Pacific (San José) via the capital, and extending along the Pacific coast between

Guatemala-Continued.

the ports of San José and Champerico. The exports for 1912 amounted to 13,156,538 pesos, more than four-fifths being coffee. pesos, more than four-fifths being coffee, extiles, manufactured metals, and provisions were imported—50 per cent from the United States and 25 per cent from Germany

Cities.—Capital. Guatemala (Guatemala)
population (1912) about 90,000, Other
towns are: Quezaltenango, Totonicapam, Coban and Solola.
The unit of value is the peso of 100
centavos of the nominal value of about
\$0.97 United States money, but the curency is in paper pesos varying in value
from 70c, to 90c. United States money.
Finance.—The revenue and expenditure
for the five years 1908-9 to 1912-13 are
stated in paper pesos (for the value of
which see "Currency" at end of article) as
follows:

follows:

		Expenditure
1908- 9	 37,336,000	44,930,000
1909-10	 49,233,000	70,554,000
1910-11	 51.571.000	45,959,000
1911-12		69,162,000
1912-13		44,970,483
400	 	,,

The revenue is mainly derived from customs and excise; the service of the debt accounts for more than half of the exceptions penditure.

The amount of outstanding indebtedness on Jan. 1, 1913, was stated to be:

13,000,000 pesos)-4,655,000

(84,786,000 paper pesos)—about . 5,000,000 representing a total indebtedness of close on \$30,000,000. By an arrangement concluded with the foreign bondbolders in May, 1913, the government paid to them the current interest due on the loan for the liscal year July 1, 1913—June 30, 1914, durling the month of July. These payments are

ing the month of July. These payments are to be made annually. Trade with the United States.—The value of merchandise imported into Guatemala from the United States for the year 1913 was \$3,655.871, and goods to the value of \$3,106.081 were sent thither—a balance of \$551,606 in favor of the United States.

Guatemala:

Boundary dispute with Mexico, 4627, 4716, 4802.

Arbitration of, submitted to United States minister, 6066, 6265. Diplomatic relations with, 4562.

Fugitive criminals, convention with, for surrender of, 4067, 5123, 5179,

5199. Minister of United States to, action

of, regarding seizure of Gen. Barrundia on the Acapulco and subsequent recall of, discussed, 5544.

Papers regarding, transmitted 5565.

Political affairs of, referred to, 5870. Relations with, 4667. Tariff laws of, evidence of modifica-

tions of, proclaimed, 5716. Discussed, 5747.

Treaty with, transmitted and discussed, 2572, 4067, 5123, 5179, 5199.

Extension of time for ratification of, recommended, 2686.

War in Central America caused by, discussed, 4911.

War with Salvador, 5543.

Guatemala, Treaties with .- A treaty of peace, friendship, commerce, and naviga-tion was signed March 3, 1849; two claims conventions were signed in 1900, and a trade-mark agreement in 1901. A conventrade-mark agreement in 1901. A convention of 1901 provides for the tenure and disposition of personal and real property. A period of three years, reasonably extended if necessary, is given to those who are by the laws of the country disqualified from holding inherited property within either country, to dispose of the property to advantage and to close up helr affairs. Full power is given for the disposal by sale, testament, gift or otherwise by citizens of one country within the dominions of the other, on terms identical with those of native citizens. The consular office is empowered to act either directly or by delegation for distant heirs of a deceased owner until they may be properly represented. (See also Extradition Treaties, and Trade-Mark Conventions.)

(See also Extradition Teatles, and Trade-Mark Conventions.)
Guatemala also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington, July 29, 1914. (See South and Central America, Treaties with.)

Guerrière, The, capture and destruction of, by the Constitution, 502.

Guiana, British. (See British Guiana.) Gulf of Mexico. (See Mexico, Gulf of.) Guilford Court-House (N. C.), Battle of.-The American army, when arranged for battle at Cuilford Court-House, N. C., March 15, 1781, consisted of 4,404 men, including 1,400 regular infantry and 161 including 1,400 regular infantry and 161 cavalrymen, under command of Gen. Greene. The remainder were raw militia. Command of Gen. Greene. The remainder were raw militia. Commalist as a ray was not more than 2,200 strong. The conflict lasted two hours, and the Americans were repulsed after having killed or wounded nearly one-third of the British army. Cornwallis and Leslie were the only British general officers not wounded. The exact number of British killed and wounded was officially reported at 544. The total American casualties were reported as 1,311. Lord Cornwallis retreated after the battle to the coast. Pitt and other great leaders in Great Britain regarded this engagement as the precursor of ruin to British supremacy in the South.

Gun Factory for Army, establishment of, at Watervliet Arsenal, N. Y., discussed, 5374.

Gun-Foundry Board:
Appointed in 1890, report of, transmitted, 5565.

Discussed, 4797, 4833. Referred to, 4798, 4849.

Gun Manufactory, erection of, recommended, 1608, 1714.

Gunboats. (See Vessels, United States.) Gunnison Forest Reserve, proclaimed. 7131.

Habeas Corpus.—In law a writ issued by a judge or court requiring the body of a person restrained of liberty to be brought the fore the judge or into the court, that the lawfulness of the restraint may be investigated and determined. The writ of habeas corpus is one of the chief bulwarks of civil liberty, being perhaps the best security against the grosser forms of tyranny ever devised. Its foundation is in the Magna Charts of England. The wort to the Magna Charts of England. The wort to the Magna Charts of England. The constitution of the United States, Article 1., section 9, provides: "The privilege of the writ of habeas corpus shall not be suspended unless when, in eases of rebellion or invasion, the public safety may require it." The writ has been suspended many times in England, It was suspended in Rhode Island by state authority during Dorr's Rebellion. July 5, 1861, Attorney-General Bates gave an opinion in favor of the President's power to suspend the writ. March 3, 1863, Congress approve the opinion and for disloyal practices. Sept. 15, 1862, the suspension of the writ was made general so far as it concerned persons arrested by military officers for disloyalty. In 1866, in the case of Milligan, arrested in Indiana in 1864, and sentenced to death by a military tributal, the Supreme Court, baving been appealed to, decided that the privilege of the writ could not be suspended in its very commissioners might be given jurisdiction to try residents of rebellious states, prison consistences in the military and sexempt from the laws of war and could only be tried by a jury. (See also Merryman case; Milligan Case.)

Habeas Corpus: Habeas Corpus .- In law a writ issued by

Habeas Corpus:

Authority given by President Lin-coln to suspend writ of, 3217, 3218, 3219, 3220, 3240, 3300, 3313, 3322.

Referred to, 3225. Suspension of writ, by President Lincoln, 3299, 3371, 3420. Revoked as to certain States by

President Johnson, 3529, 3531. Suspension of writ, in South Carolina

by President Grant, 4090, 4093. Revoked as to Marion County, 4092.

Hague Peace Conference.-May 18, 1899, there assembled at The Hague an interna-tional conference of delegates from the principal countries of the civilized world. These representatives met in response to an invitation of the Czar of Russia, and their objects were to secure concerted action for the maintenance of a general peace between nations and the mellorano of the two constants of the model of the naval and military armaments of the world. One hundred delegates were resent represent represent represent represent. No delegates from South or Central America attended. The sessions were presided over by Baron de Staal, of Russia, and continued from May 18 to July 29.

To facilitate the work of the conference three grand committees were formed dealing respectively with the three subjects of cipal countries of the civilized world. These

discussion, viz.: Armaments and engines of destruction; humane regulations in warfare; and mediation and arbitration. Each of the powers was represented on each committee and each had one vote on every proposal submitted to the conference. The conclusions of the conference were embodied in a final act signed July 29 by all the states represented. This act consists of six resolutions. The conventional on the pacific adjustment of international disputes, and with the laws and usages of war on land, and provide for the adaptation of the rules of maritime warfare to the principles of the Geneva Convention of 1864 (q. v.) The three declarations prohibit the use of projectiles or explosives from balloons for a period of five years (adopted unanimously); the employment of projectiles which diffuse asphyshating or other deleterious gases (tot accepted by England effectives which diffuse asphyshating or other deleterious gases (tot accepted by England effectives which diffuse sphyshating or other deleterious gases (tot accepted by England builtets which expand or flatten easily in the human body. In the six resolutions the conference expresses the opinion that the millitary burdens which now weigh so heaven on the world may be lightened, in the military burdens which now weigh so heavily on the world may be lightened, in the interest of the moral and material well bemilitary ourdens which now weigh so heavily on the world may be lightened, in the interest of the moral and material well being of humanity (unanimonsly agreed to); that the duties of neutrals, the involational property in maritime warford the consideration of the state of the bombard ment of the conference, and that the questions of the types and calibers of marine artillery and small arms and the size of naval and military budgets should be studied with a view of stabilishing uniformity in the former and a reduction of the latter.

The first convention, which relates to the pacific adjustment of international disputes, proved the most important work of the conference. According to this convention the signatory powers agree to resort to mediation in cases of serious international disputes, and agree that mediatory advances by a third party shall not be considered by the disputants as an unflendly affective of the signatory advances by a third party shall not be considered by the disputants as an unflendly affective of the signatory advances of the signatory of the signa

Oct. 21, 1904, the United States proposed a second Peace Conference for the purpose of granting jurisdiction to The Hague Tribunal through treaties of arbitration, and for other purposes. This second conference convened in the Hall of Knights, The Hague, June 15, 1907. It was presided over by M. Nelidoff, and the sittings conflued more former former of the treatment of the sittings conflued more former of the sittings conflued more former of the sittings conflued by the six great European nations, Japan and the United States, the other seven to be appointed by the minor powers and to sit in rotation, according to the maritime importance of the countries they represent. Other questions discussed were the declaration of war and the time to elapse between that event and the becided that no military action was to be taken until a formal declaration of war was made and neutrals notlified. In relation to have a finally decided that no military action was to be have a first proper since the sea due notice

Hague Peace Conference-Continued. would be given neutrals and non-combat-

ants.
It was at this second Hague Peace Con-It was at this second Hague Peace Conference, which was attended by delegates from leading South American countries, that the "Drago Doctrine" came up for discussion and the power of a Pan-American alliance was disclosed to the world. Dr. Calvo, Argentine representative in European capitals, maintained that if European states do not make war upon each other for the sake of bondholders, they ought not to make war to collect debts, good or bad, in the case of South American nations. This doctrine was taken up by Dr. Drago, Argentine minister of forcan nations. This doctrine was taken up by Dr. Drago, Argentine minister of for-eign affairs, and has since been known as the Drago Doctrine, and has been called the "Monroe Doctrine of the Money Market.

Market."

The forcible collection by a foreign power of debts due its subjects by other governments was opposed by General Porter, of the United States. He proposed that the Peace Conference permit the employment of force for the collection of debts only after the debtor state had refused to conform to the decision of arbitrators. He declared that speculators and adventurers of the decision of arbitrators. He declared that speculators and adventurers of the decision of arbitrators. He declared that speculators and adventurers of the decision of a decision of the decis The forcible collection by a foreign power

state has failed to conform to the decision given."

No decision was arrived at on the great question of the disarnament of nations. The actual accomplishments of The Hague Conference are as follows: It established the inviolability of neutral territory and the right of asylum in that territory for prisoners of war; prohibited beliligerents from establishing wireless telegraph stations in neutral territory; forbade belilgerent ships of war to take on fuel or revictual in neutral ports; provided that hostillities shall not begin without a previous declaration of war; ordered that neutral powers be notified of a state of war; revived the declarations which had lapsed in 1904, viz.; prohibition to drop projectiles from balloons, to diffuse deadly cruel kind; required indemnification by any belilgerent who violates any of the rules of willowance to belilgerent merchantmen in the enemy's barbors at the beginning of hostilities; prohibited the use of submarine commercial navigation; and the set of submarine commercial navigation; and the set of submarines of the propose of restricting commercial navigation; and the set of submarines of hostilities; prohibited the use of submarine commercial navigation; and the set of submarines of of sub use of floating mines, nuless they be made so as to become harmless within an hour after having passed beyond human control, and also the use of anchored mines which do not become harmless after they have broken their moortngs; prohibited the bombardment of undefended places; insisted on the inviolability of fishing boats and of the postal service; ratified the humanitarian recommendations of the Geneva Red Cross Convention of 1906; established the International prize court; agreed to the American adaptation of the Drago Doctrine, namely, that one nation shall not

attempt to collect by force debts claimed by its citizens from the government of another nation unless the question of indebtedness be first submitted to arbitration.

The Permanent Court of Arbitration was established under the act of July 29, 1899, 1899, 1890, 1

Each appointment is for six years, and may be revoked.

The following powers are members of the court: Argentine Republic, Austria-Hungary, Belgium, Bolivia, Brazil, Bulgaria, Chili, China, Colombia, Cuba, Denmark, Dömlinican Republic, Ecuador, France, German Empire, Great Britain, Greece, Guatemala, Haiti, Italy, Japan, Luxemburg, Mexico, Montenegro, Nichalands, Nichalands, Nichalands, Russia, Salvador, Servia, Slam, Spain, Sweden, Switzerland, Turkey, United States, Urugnay and Venezuela.

Hague Conference, first peace conference, 6662.

Advancement made, 7498.

Collection by governments of debts due their citizens, from other countries, by force of arms, referred to, 7440.

Instrumental in maintaining peace between nations, 7666.

Proposal for convening a second conference, 7053, 7371.

Hague, The, International Statistical Congress at, referred to, 4082.

Hague Tribunal, Arbitration of Venezuelan cases before, 7071.

Mexican disputes referred to, 6758. Hail Columbia .- A popular national song man Commona.—A popular national song writen by Judge Joseph Hopkinson, of Philadelphia, in 1798, when war with France seemed imminent. The air to which Mr. Hopkinson's words are sung, and indeed for which they were expressly written, was first known as "General Washington's Hail Columbia-Continued.

March" and latter as "The President's March." It was composed by Professor Feyles, leader of the orchestra of the John Street Theater, New York, in 1789, and played when Washington went to New York to be inaugurated President. The song was first sung by an actor named Fox in a Philadelphia theater, and immediately became a great favorite.

for be inaugurated President. The song was first sung by an actor named Fox in a Philadelphia theater, and immediately became a great favorite.

Haiti.—Haiti (or San Domingo, or Hispaniola) is the second largest of the Greater Antilles, in the "West India" Islands, and lies between 17° 37'-20° 10′ N. lat. and 68° 20'-74° 28′ W. long. Two-thirds of the Island form the Dominican Republic (q. v.), the western third, between 18°-20° 10′ N. lat. and 70° 40'-74° 28′ W. long., being the Republic of Haiti.

Ethnography.—The inhabitants, numbering about 2,000,000, are almost entirely full-blooded negroes, descendants of the African slaves planted in the Island by the Spaniards in the sixteenth century, with a small proportion of multitoes (about 10′ per cert of the proposition of the African slaves planted in the Island by the Spaniards in the sixteenth century, with a small proportion of multitoes (about 10′ per cert of the proposition of the Church. Martiage is unusual and polygamy frequent. French is the official language and the people generally speak a Creole patois.

History.—The island was visited in Dec. 6, 1492, by Christopher Columbus, who amod it Espagnola, the native name being Haiti (mountainous) or Quisquis (avast). History.—The island was visited in Dec. 6, 1492, by Christopher Columbus, who amod it Espagnola, the native name being Haiti (mountainous) or Quisquis (avast). Amost of the Spaniar Spaniar Christopher Columbus, who amod it Espagnola, the native name being Haiti (mountainous) or Pulisquis (avast). There is the official in the 2000 should be seen the columbus of the columbus of the columbus of the columbus of the spaniar of Haiti. In 1822 the rule of the Haitian president was extended over the whole of the Island, the eastern portion having declared its independence of Spain in 1821. Since 1844 the eastern portion having declared its independence of Spain in 1821. Since 1844 the eastern portion having declared its independence of Spain in 1821. Since 1844 the eastern portion having declared its i

the republic.

Education.—Elementary education is free and nominally compulsory, and there are about 400 primary schools. Secondary education is mainly in the hands of the Roman Catholic Church, and the children of the wealther classes are generally sent to Paris

wealther classes are generally to be educated.

Cities.—Capital, Port au Prince, with a fine harbor in the Gulf of Gonave. Population (estimated), 100,000. Other towns are: Cap Haitlen, Les Cayes, Gonaives, Jérémie, Port de Palx.

Production and Industry.—The republic contains districts that are probably the most fertile in the whole of the West Indles, but enterprise is lacking and capital is not attracted owing to lack of stable gov-

ernment. The principal agricultural products are coffee, cocoa, cotton, indigo, sugar, tobacco and honey, while the forest products include cabinet and dye woods.
The unit of value is the gold gourde of 100 centavos, equivalent to \$0.965.
Trade with the United States.—The value of merchandise imported into Hafti from the United States for the year 1913 was \$6,640.265, and goods to the value of \$874, 731 were sent thither—a balance of \$5,765,534 in favor of the United States.

Claims of United States against, 1857, 2067, 2760, 4665, 4716, 4918, 5120, 5369, 6099, 6100.

Award referred to, 5123. Settlement of, 6332.

with. Correspondence transmitted, 5907.

Diplomatic intercourse with, sion for, recommended, 4716.

Dispute with Colombia settled by arbitration, 8037.

Duties imposed upon American products by, retaliatory measures pro-claimed, 5702.

Fugitive criminals, convention with, for surrender of, 3459.

Imprisonment of American citizens by, 3829, 4665, 4918, 5020, 5123, 5369, 5869, 6099. Independence of, recognition of, by

United States recommended, 3248.

Instructions to naval officers in command on coast of, referred to, 4023.

Insurrections in, discussed, 4824, 4918, 5368, 5471.

Mission to, elevation of, recommended, 5468.

Naval force at, referred to, 3832. Recognition of, by United States referred to, 5471.

Relations with, discussed, 3885. Social condition of, discussed, 3885.

Treaty with, transmitted and discussed, 3329, 3459.

Vessels of United States seized or interfered with by, 2680, 5368, 5390.

Vessels refused clearance by, discussed, 5869.

Haiti, Treaties with .- A treaty of am-Haiti, Treaties with.—A treaty of amity, commerce, navigation, and extradition was concluded Nov. 3, 1864, and provides for most favored nation treatment, immunity of the citizens of the one country in the dominions of the other in time of war between the two countries and of their goods for a period of six months after declaration of war, together with exemption from seizure of money debts or shares. The citizens of the one country shall be exempt from military service and forced loans or exactions and shall not pay any higher contributions than those demanded from the citizens of the other country. Perfect freedom in the conduct of trade is accorded to all in whatever direction they may leto all in whatever direction they may legally elect. The books, papers, or accounts of citizens of either country residing within the jurisdiction of the other, may be exHaiti, Treaties with-Continued.

amined only upon the order of a competent judicial authority. Liberty of conscience and protection of the dead is secured. Property may be disposed of by sale, testament, or gift, with full liberty and without embarrassment.

Darrassment.
Importation and exportation of goods may be conducted with equal privileges, regardless of the nationality of the vessels so engaged. The coasting trade is not included in this agreement. The imposition of duties on products of both countries shall be the same for each as for the goods or utues on products or both countries shall be the same for each as for the goods of other countries, and no problittion of the import of the products of either country into the other shall be made. Provision is made for extension of human treatment to the shipwrecked on the shores of both countries. Vessels of the and the other shall not be captured on the first attempt, but may be if the attempt is repeated or persisted in. The principle that free ships make free goods is recognized by both parties, and that the property of neutrals on an enemy's vessel is not subject to confiscation unless contraband. Arms, munitions of war, and military equipment of all kinds form a class of contraband of war. Provision is made to facilitate the examination of ships' papers and the search during war as well as the disname of war. Frovision is made to facili-tate the examination of ships' papers and the search during war as well as the dis-position of captured vessels and goods. The customary provision is made for the es-tablishment of consular offices on terms usu-ally described in consular conventions. The terms of extradition registed in the traction

tablishment of consular offices on terms usually described in consular conventions. The terms of extradition reclied in the treaty are to be found under Extradition Treaties. The term of the treaty was originally for eight years, with renewal, subject to one year's notice of intention to terminate. (See also Naturalization.)

Several claims conventions were signed between 1884 and 1900. A naturalization treaty was concluded in 1902, and supplemented the following year. An extradition treaty was signed in 1904 (see Extradition), and an international arbitration agreement in 1909,

Haiti also became a party to the convention between the United States and the several republies of South and Central America for the arbitration of peculiary claims and the protection of Inventions, et alms and proclaimed in Washington, July 29, 1914. (See South and Central America, Treaties with.) with.)

Half - Holiday for government employees in summer recommended. 7588.

Halifax Commission .- A commission consisting of representatives of the United States and Great Britain which met in 1877 at the city of Halifax, Nova Scotia, States and Great Britain which met in 1877 at the city of Halifax, Nova Scotia, to decide what amount should be paid by the former country for the fishing privileges granted its citizens by the treaty of 1871. Great Britain and the United States each named one of the commissioners and the third was named by Austria. The Canadians insisted that the concessions granted to the citizens of the United States by that instrument were much more valuable than those obtained by themselves in the reciprocal privileges given them by it. The commission decided that the United States Government should pay the sum of \$5.500.000, and Congress appropriated that amount with the proviso that the articles in the treaty relating to fisheries ought to be terminated at the earliest period consistent with other provisions of the same treaty. These articles were terminated on July 1, 1885, and three years later a new treaty was negotiated but was rejected by the United States Senate on Aug. 21, 1888. Since then the question has been in abeyance under a modus vivendi.

Halifax, Nova Scotia:

American prisoners of war in, 507. Fishery Commission held at, under treaty of Washington referred to, 4419, 4435, 4437, 4438.

Award of commission and appropriation for, discussed, 4448.

(See also Geneva Tribunal.)

Hall of Fame,-March 5, 1900, the Council of New York University accepted a gift of New Tork University accepted a gift of \$100,000, afterward increased to \$250,-000, from a donor, whose name was withheld, for the erection on University Heights, New York City, of a building to be called 'The Hall of Fame for Great Americans.' A structure was built in the form of a semi-circle, 170 feet, connecting the University Hall of Philosophy with the Hall of Languages. On the ground floor is a museum 200 feet long by 40 feet wide, consisting of a corridor and six halls to contain mementos of the names that are inscribed above. The colonnade over this is 400 feet long with provision for 150 panels, each about 2 feet by 6 feet each to bear the name of a famous American.
Only persons who shall have been dead ten or more years are eligible to be chosen. Fifteen classes of clitzens were recommended for consideration to wit: Authors and editors, business men, educators, inventors, missionaries and explorers, philanthropists and reformers, preachers and of \$100,000, afterward increased to \$250,-

mended for consideration to wit: Authors and editors, business men, educators, inventors, missionaries and explorers, philanthropists and reformers, preachers and theologiaus, scientists, engineers and architects, lawyers and judges, musicians purposed and season social season season social season social season social season social season social season season social season seas

Gray.

In October, 1905, under the rules named above, the senate received the ballots of 95 electors out of 101 appointed, of whom only 85 undertook to consider the names of women. A majority of 51 was demanded, but in the case of the names of women, a majority of only 47. The following persons were found to be duly chosen: John

Hall of Fame-Continued.

Hall of Fame—Continued.

Quincy Adams, 59; James Russell Lowell, 58; William Tecumseh Sherman, 58; James Madison, 56; John Greenleaf Whittler, 53; John Paul Jones, 54; Mary Lyon, 58; Emma Willard, 50; Maria Mitchell. 48.

The hall was dedicated May 30, 1901, when twenty-five or more national associations each unveiled one of the bronze tablets in the colonnade, and on May 30, 1907, the eleven new tablets were unveiled, orations being given by the governors of New York and Massachusetts.

Since the deed of gift was amended to admit memorials to famous foreign born Americans, the roll of electors has been amended in like manner. Mr. Andrew Carnegle, a native of Scotland, succeeding to the place of ex-President Grover Cleevland, deceased.

deceased.

deceased.

In October, 1910, the next ballot was taken, the number cast being 97 and the number required for a choice being 51. The following persons had the requisite number of votes: Harriet Beecher Stowe, 74: Oliver Wendell Holmes, 69; Edgar Allen Poe, 69; For the Wendell Holmes, 69; Edgar Allen Poe, 69; For the Wendell Holmes, 69; Edgar Allen Poe, 69; For the Wendell Holmes, 69; Edgar Allen Poe, 69; For the Wendell Holmes, 69; Edgar Allen Poe, 69; For the Wendell Holmes, 69; Edgar Allen Poe, 69; For the Wendell Holmes, 69; F nominees.

Hamburg (see also Germany):

International Agricultural Exhibition to be held in, referred to, 3348, 3398.

International Cattle Exhibition at, 4714.

International Polar Congress at, referred to, 4535. Minister of, re

received in United States, 949.

Treaty with, 988, 991, 2686. Vessels of—

Application for rights regarding, 621.

Discriminating duties on, suspended, 607.

Hamburg, S. C., slaughter of American citizens in, referred to, 4329.

Hampton Normal Agricultural Insti-tute. Indians to be educated at, 4455.

Hampton Roads (Va.), Battle of .- One of the most celebrated maritime conflicts known to history. Aside from the dramatic interest that surrounds the battle of Hampton Roads, it is important from the fact that it marks the transition from the old to the new style of naval warfare, the passing of the ancient wooden frigate and the modern navyed by the confederates in Aprill, 1861, they found the steam frigate Merrimac (40 guns) scuttled and sunk. She was afterwards raised and her deck covered with a slanting roof made of 2 layers of iron, each 1½ inches thick. This armor extended 2 feet below the water line and rose 10 feet above. The bow was provided with a ram. Her armament consistent of cliph 11-inch guns, 4 on each side, and a 100-pounder rilled Armstrong gun at each end. She was then named the Virginia. About noon March 8, 1862, she came down the Elizabeth River under command of Commodore Franklin Buchanan, 287 interest that surrounds the battle of Hampwho had been an officer in the United States Navy. The sloop of war Cumberland, 24 guns and 376 men, stood athwart her course and opened fire. The projectiles of the Cumberland from thirteen 9 and 10-inch guns struck the oncoming monster and glanced from her armor. Advancing with all her speed in the face of 6 or 8 broadsides, the massive hulk of iron rammed her prow into the Cumberland just forward of the main chains and instantly opened fire from every gun that could be brought to bear. The umberland sank in frought to bear. The umberland sank in from the word down, taking with her over 160 dead, sick, and wounded of the crew. The Merrimac (Virginia) then turned her attention to the Congress, One shot killed 17 men at one of the latter's guns, When the flag of surrender was run up only 218 survived of a crew of 434 men. At 7 o'clock in the evening the iron-clad retired behind Sewells Point. Next morning (Sunday, March 9) she approached the Minnesota, which had grounded on a bar. Before getting near enough to administe a short a strange-book day Lieut. John L. Worden, stood across her path. The Merrimac proceeded and sent a shell toward the Minnesota. The answer was 2 shots from the 11-inch guns in the revolving "cheese-box," which the turret of the Monitor resembled. The effect of these was to attract the undivided attention of the Merrimac. Rising only 10 feet out of the water, the Monitor was not a tempting mark, and the shot that did strike glanced off harmlessly. For the most part the shot flew over the low deck. Five times the Minnesota the Minnesota, the fire of the Merrimac and tenur received the line of the Merrimac and tenur received the line of the minnesota the Minnesota. He merrimac withdrew from the conflict, badly disabled and almost unmanageable. On the Merrimac a man and converting the monitor, The.)

Hampton Roads, Va.:

Conference at, discussed and corre-

Hampton Roads, Va.:

Conference at, discussed and correspondence regarding restoration of peace, 3461.

Monitor-Merrimac naval engagement

in, 3313.

Tercentenary of settlement at Jamestown, to be celebrated at, 7043, 7095, 7386.

Hanging Rock (S. C.), Battle of.—On the evening of Aug. 6, 1780, Col. Sumter, with a force of 150 men, attacked the British post at Hanging Rock, a large bowlder jutting out from the high bank of the Catawba River, in South Carolina, 11 miles Catawaa River, in South Carolina, 11 miles from Rocky Mount. A body of North Caro-lina refugees under Col. Bryan fled upon the approach of Sumter, but the Prince of Wales Regiment defended the post for 4 hours and was almost annihilated, the British loss aggregating 269. The Ameri-can loss was 12 killed and 41 wounded.

Exequatur issued consul of, revoked,

Fugitive criminals, convention with, for surrender of, 2834.

State dues, treaty with, for abolition of, 3260, 3265.

Referred to, 3328.

Hanover-Continued.

Treaty with, transmitted and discussed, 1811, 2303, 2479, 2834, 3260, 3265.

Referred to, 1821, 3328.

Vessels of, discriminating duties on, suspended by proclamation, 970.

Hanover Court-House (Va.), Battle of.

-May 24, 1862, while McClellan's army —May 24, 1862, while McClellan's army was advancing up the peninsula toward Richmond. Gen. Fitz-John Porter was sent with 12,000 men to Hanover Court-House, 17 miles north of Richmond, to meet and facilitate the advance of McDowell's corps, which was to join McClellan by way of Fredericksburg. Here, May 27, Forter met and defeated the Confederates under Gen. Branch. The Federal loss was 337; that of the Confederates between 200 and 300 killed and 730 taken prisoners. McDowell was recalled and Porter returned to his former camp at Gaines Mill.

Hans, The, appropriation to owners for detention of, recommended, 6298, 6336, 6457.

Hanseatic Republics, Treaties with .-These comprise Bremen, Hamburg, These comprise Bremen, Hamburg, and Lübeck, and were incorporated into the North German Union on July 1, 1867. The treaty of 1827 on friendship, commerce, and navigation provides for equality of duties, lmport and export duties. Especial provi-sion is made for conditions arising from the sion is made for conditions arising from the small population and area which these towns possess, and the three towns are considered an entity in the clearance of ships. Citizens may possess and dispose of property by sale, testament, or otherwise, and have full privileges of winding up estates and affairs in every respect as do citizens. (See also Germany, Treaties with.)

Harbor Island, referred to, 6741. Harbors. (See Rivers and Harbors.) Harlem Heights (N. Y.), Battle of.— After Washington had successfully with After Washington had successfully with-drawn the American troops from Long Island he proceeded to strengthen and fortify his lines at Kings Bridge, on Harlem Heights. Sept. 15, 1776. the British ships in the East River landed a small force at Kips Bay, and on the 16th Gen. Howe sent a regiment and two battallons of infantry to dislodge the Americans. The British were driven back with a loss of nearly 200 in killed and wounded killed and wounded,

Harlem River, N. Y., navigation of, report of coast survey on the possi-bility and expense of rendering navigable for commercial purposes, 3120.

Harpers Ferry (Va.), Capture of.— After Stonewall Jackson was detached from After Stonewall Jackson was detached from Lee's army in Maryland he recrossed the Potomac at Williamsport Sept. 12, 1862, and proceeded down the Virginia side of the river to Harpers Ferry. Sept. 13 he occupied Loudon Heights, meeting with but little opposition. On the night of the 14th Col. Davis with 2,000 cavalry crossed the river between the Confederate forces and escaped. Jackson opened fire on the garrison on the evening of the 14th and continued on the morning of the 15th until Col. Dixon S. Miles, mortally wounded, surrendered 11,583 men. 73 guns, 13,000 small arms, 200 wagons, and large quantities of supplies. The killed and wounded on the Union side numbered 217, while the Confederates sustained no loss. Harpers Ferry, Va., insurrection at, discussed, 3084.

Harrisburg Convention.—The high-tarlff woolen bill of 1827 passed the House of Representatives, but was rejected in the Senate by the casting vote of the Vice-President. The protectionists thereupon called a convention to meet at Harrisburg. Fa., the following year. This both was provided to the control of the property of the delegates of protection to the people and decided to ask for an increased duty upon woolens and also upon other manufactured articles. The activity of the delegates to this convention and the sentiment aroused resulted in the passage of the high-tariff law of 1828, which its enemies nicknamed "The bill of ahominations." Harrisburg Convention,-The high-tarlff

Harrison, Benjamin.-1889-1893.

Twenty-sixth Administration-Republican. Vice-President-Levi P. Morton,

Secretary of State—
James G. Blaine.
James G. Blaine.
John W. Foster.
Secretary of the Treasury—
William Windom.
Charles Foster.
Secretary of War—
Redneld Proctor.
Charles Proctor. Stephen B. Elkins.

Stephen B. Elkins,
Attorney-General—
William H. H. Miller,
Postmaster-General—
John Wanamaker,
Secretary of the Navy—
Benjamin F. Tracy,
Secretary of the Interior—
John W. Noble.
Secretary of Agriculture—
Jeremiah M. Rusk.

Secretary of Agriculture—
Jeremiah M. Rusk.

Nomination.—Harrison was elected by
the Republican party at the election of
1888. The convention met at Chicago on
the 19th of June. For some time the
work of the convention was delayed awaiting word from Baline, who was in Europe, as to his possible candidacy. On the
withdrawal of his name, the leading candidates were Sherman, Gresham, Alger, and
Harrison. Sherman led for the first six
ballots but ou the seventh the nomination
went to Harrison. Platform of 1888 paid
ributted the memories of the great
readers of the party of the past; reaffirmed support of the Constitution; committed the party uncompromisingly to the
policy of protection; opposed foreign cheap
abor and Chinese immigration; opposed
trusts, combines, and monopolies; restrictdepublic lands to settlers' use; confirmed
constitutional government by the Territories; condemned Mormonism; supported bimetallism; favored postage reduction; endorsed free schools; urged the rehabilitation of the merchant-marine; it wored
for the merchant-marine; it wored
for the party and the Republican deserters of 1884; urged greater pension relef for soldiers; and arraigned President
Cleveland for excessive veto in this direction.
Opposition.—The Democratic party in

tion.

Opposition.—The Democratic party in convention at St. Louis, on June 5, 1888, unanimously renominated President Cleveland. Two Labor parties met at Cincinati on May 15, 1888. The Union Labor party nominated Andrew J. Streator; and the United Labor party put forward Robert H. Cowdrevette.—The popular vote on Nov. 6, 1888, gave Cleveland 5,536,242: Harrison, 5,440,708; Streator, 146,836; and

Harrison, Benjamin-Continued.

Harrison, Benjamin—Continued.
Clinton B. Fisk (Prohibitionist), 146,876.
The electoral vote, counted on Feb. 13,
1889, gave Harrison 233 and Cleveland 168.
Parly Affiliation.—Benjamin Harrison's
political career began with the birth of the
Republican party. In 1860 he became conspicuous in Indiana by a thorough canvass
of the State when a candidate for the
office of reporter of the Supreme Court.
By oversight of the respective campaign
committees he and Governor Hendricks
were cast to speak at Rockville on the
same day, and by agreement divided the
time between them. Harrison acquitted
himself in debate in an amazingly creditable way. From that time, Harrison was
active in 'every campaign in the State,
except for the interruption by his Civil
War career. For his support in the campaign of 1880, President Garfield offered
Harrison a Cabinet position. In the Senate he was a strong partisan against the
administration of Cleveland. His acceedadministration of Cleveland. His acceedability to what were regarded as doubtful
States leave well-view of Coverses.—In the
Delitical contents of Coverses.—In the dent in 1888.

Political Complexion of Congress.—In the Fifty-first Congress (1889-1891) the Senate, of 84 members, was composed of 37 Democrats and 47 Republicans; and the ate, of \$4 members, was composed of 37 Democrats and 47 Republicans; and the House, of 330 members, was made up of 156 Democrats, 173 Republicans, and I Independent. In the Fifty-second Congress, (1891-1893) the Senate, of \$8 members, was composed of 39 Democrats, 47 Republicans, and 2 Alliance; and the House, of 332 members, was made up of 235 Democrats, 88 Republicans, and 9 Alliance, Public Debt.—The public debt of the United States during the administration of President Harrison stood as follows: July 1 1889, \$975,039,750,22; 1890, \$80,784,370,53; 1891, \$851,912,751,78; 1892, \$41,526,463,60 Annual Message (page 11 bits Second

July 1, 1889, \$975,939,750.22; 1899, \$890, \$890, \$891,784,370.52; 1891, \$851,912,751.78; 1892, \$841,526,463.60.

In his Second Annual Message (page 5549) President Harrison attributes the great reduction of the public debt to "the efforts of the Secretary to increase the value of money in circulation by keeping down the Treasury surplus to the lowest possible limit. That this substantial and needed aid given to commerce resulted in an enormous reduction of the public debt. The properties of the public debt. The

Civil Service.—In his First Annual Message (page 5488) the President acquaints the country with the fact that the book of eligibles in the hands of the Commission is now open for inspection and no

"This longer secret. "This secrecy was the source of much suspicion and many charges of favoritism in the administration of the

source of investigation and many characters of favoritism in the administration of the law."

In the administration of the law."

In the administration of the said: "I recommend a revision of our tariff law both in its administrative features and in the schedules. . . The inequalities in the law should be adjusted, but the protective principle should be maintained and fairly applied to the products of our farms as well as of our shops. . . The free list can very safely be extended by placing thereon articles that do not offer injurious competition to such domestic products as our home labor can supply. . If safe provision against fraud can be devised, the removal of the tax upon spirits used in the arts and manufactures would also offer an autopper of the MoKing. provision against fraud can be devised, the removal of the tax upon spirits used in the arts and manufactures would also offer an unobjectionable method of reducing the surplus." In speaking of the McKin-ley tariff act of 1890, in his Second Annual Message (page 5556) the President said while the act had been in force at the surplus of the McKin-ley tariff act of 1890, in his Second Annual Message (page 5556) the President said while the act had been in force at the surplus of articles wholly unaffected by the tariff act was by many hastily ascribed to that act. "No bill was ever framed, I suppose, that in all of its rates and classifications had the full approval of even a party cancus. Such legislation is always the product of compromise as to details, and the present law is no exception." In his Third Annual Message (page 5627) the President said. "In his employment to several hundred thousand American working men and women." In his Fourth Annual Message (page 5744) the President said: "I believe the protective system, which has now for something more than thirty years continuously prevailed in our legislation, has been a mighty instrument for the development of our national wealth and a most powerful agency in protecting the homes of our working period in protecting the homes of our working period in protecting the homes of our working penply a comfortable margin for these home attractions and family comforts and enjoyments without which life is neither comfortable nor sweet." He expressed regret that the results of the recent elections indicate a change of tariff policy and the accompanying disruption of trude conditions which uncertainty in tariff legislation invariably brings.

Harrison, Benjamin:

Annual messages of, 5467, 5542, 5615.

Harrison, Benjamin:

Annual messages of, 5467, 5542, 5615, 5741.

Arbitrator in boundary dispute between Argentine Republic and Bra-(See Cleveland, Grover, arbitrator.)

Biographical sketch of, 5438.

Bland-Allison Act discussed by, 5475. Civil Service discussed by, 5487, 5555, 5642, 5766. (See also Civil Service.)

Commercial and industrial interests of United States discussed by, 5741.

Constitutional amendment regarding selection of Presidential electors recommended by, 5644.

Harrison, Benjamin-Continued. Finances discussed by, 5472, 5548, 5628, 5753. Foreign policy discussed by, 5445, 5618, 5750, 5783. Inaugural address of, 5440. Interoceanic canal construction begun by an Amercian company, 5470. Member of Mississippi River Improvement Commission, resignation of, referred to, 4589. Portrait of, 5438. Powers of Federal and State Governments, discussed by, 5489, 5562, 5766. Proclamations of-Admission of-Montana, 5459. North Dakota, 5455. South Dakota, 5457. Washington, 5460. Agreement with Great Britain for modus vivendi in relation to Bering Sea fisheries, 5581. Anniversary of discovery of America, 5724. Centennial celebration of inauguration of Washington, 5453. Collisions at sea, 5537. Contracts for grazing on Cherokee Outlet declared void, 5532. Time for removing stock extend-

ed, 5534. Copyright privilege to-Belgium, France, Great Britain, and Switzerland, 5582. Germany, 5713. Italy, 5736.

Division of portion of Sioux Reservation, 5529. Duties on vessels from Tobago sus-

pended, 5598.

Duties upon imports from-Colombia, 5700. Haiti, 5702. Venezuela, 5703.

Extraordinary session of Senate, 5817.

Indian titles to lands in Nebraska extinguished, 5535.

Insurrection in Idaho, 5723. Lands-

Opened to settlement, 5450, 5579, 5591, 5707, 5710, 5727.

Set apart as public reservation, 5577, 5590, 5595, 5686, 5695, 5705, 5719, 5722, 5786, 5792, 5795, 5797, 5804, 5810, 5811, 5814, 5815.

Pardons to polygamists, 5803. Prevent extermination of seals in Bering Sea, 5449, 5533, 5578, 5581, 5697. Tariff laws of—

Austria-Hungary, 5718. Brazil, 5576.

British West Indies, 5688. Cuba and Puerto Rico, 5583. Dominican Republic, 5588. Germany, 5693. Guatemala, 5716. Honduras, 5714. Nicaragua, 5698. Thanksgiving, 5454, 5536. 5597.

5736. Tolls upon Canadian vessels, 5725. Revoked, 5812.

Unlawful combinations in-

Idaho, 5723. Wyoming, 5725.

World's Columbian Exposition. 5575.

Samoan Islands, treaty with Germany

concerning, 5469.
Sherman Act discussed by, 5548, 5628.
State of the Union discussed by, 5467, 5542, 5741.

Tariff discussed by, 5473, 5556, 5626, 5744.

Thanksgiving proclamations of, 5454, 5536, 5597, 5736.

Veto messages of-

Authorizing Ogden, Utah, to assume increased indebtedness, 5518.

Authorizing Oklahoma City to issue bonds to provide right of way for railroad, 5571.

Bookmaking and poolselling in District of Columbia, 5528.

Referred to, 5551.

Changing boundaries of Uncompangre Reservation, 5522.

Declaring retirement of C. B. Stivers from Army legal, 5526.
Establishing circuit courts of appeals and regulating jurisdiction

of United States courts, 5679. Establishing Record and Pension Office of War Department, etc.,

Extending time to purchasers of Indian lands in Nebraska, 5525. Issuance of railroad bonds by Mar-

icopa County, Ariz., 5523. Number of district attorneys and marshals in Alabama, 5785.

Public building at—
Bar Harbor, Me., 5571.
Dallas, Tex., 5519.
Hudson, N. Y., 5521.
Tuscaloosa, Ala., 5521.

Relief of-Administratrix of estate of G. W. Lawrence, 5574. Charles P. Choteau, 5528, 6115.

Portland Company, of Maine, 5527.

Submitting claim of William Mc-Garrahan to Court of Private Land Claims, 5680. Suits against United States, 5682.

Harrison, William Henry,-March 4.

1841-April 4, 1841. Fourteenth Administration—Whig. Vice-President—John Tyler.
Secretary of Slate—
Daniel Webster.

Secretary of the T Thomas Ewing. Treasury-

Thomas Ewing.

Secretary of War—
John Bell.

Secretary of the Navy—
George E. Badger.

Postmaster-General—
Francis Granger.

Attorney-General-John J. Crittenden.

John J. Crittenden.

Nomination.—William Henry Harrison
was elected by the Whig party in the election of 1840. He was nominated at the
National Whig Convention that met at Harrisburg, Pa., Dec. 4-7, 1839, to consider
the claims of several rivals for the nomination, especially Harrison, Clay, and Scott.
No platform was adopted by the Whigs.

Opposition.—The Democrats met in convention at Baltimore, May 5, 1840, and
nominated Martin Van Buren for reelection, but chose no Vice-Presidential candidate.

tion, but chose no Vice-Presidential candidate.

Platform.—For the first time in election history, a national party platform was adopted. It set forth strict construction, opposed Federal assumption of State debts; opposed Federal fostering of one industry to the exclusion or neglect of another; and national banks; strongly asserted Staterights; separation of government money from banking institutions; and endorsed the principles of Jefferson, as set forth in the Declaration of Independence. The Liberty party met in convention at Warsaw, N. Y., and, later, at Albany, N. Y., on April 1, 1840, and nominated James G. Birney on a platform of abolition of slavery. The party thus formed was the beginning of the modern Republican party. The campaign of 1840 was one of the most remarkable in the political history of the control of the second control of the second control of the beginning of the modern Republican party. The campaign of a second control of the best of the second control of the best of the second control of the s

the "Hard Cleer and Log-Can's can's palgn became the "political hurricane of 1840."

Popular Vote.—The popular vote cast at the election of Nov. 3 by twenty-six States stood: Harrison, 1,275,017; Van Buren, 1,128,702; and Birney, 7,059. The electronal vote, counted Feb. 10, 1841, gave Harrison 224 votes, and Van Buren, 60.

Parly Affiliation.—The great services that rather and the propular were military rather and provided by the services of the provided by the services of the provided by the services of the services of

consequences will ensue which are appalling to be thought of."

Political Complexion of Congress.—In the

ing to be thought of."

Political Complexion of Congress.—In the Twenty-seventh Congress (1841-1843) the Seuate, of 52 members, was made up of 22 Democrats, 28 Whigs, and 2 Independents; and House, of 242 members, was composed of 103 Democrats, 132 Whigs, 6 Independents, and 1 vacancy. Whigs, 6 Independents, and 1 vacancy with the congress (1843-1845) the Senatro of 1910 members, was composed of 102 Democrats and 29 Whigs, 6 Independents, and 1845) the Senatro of 1910 members, was composed of 142 Democrats and 81 Whigs. Foreign Policy.—In his Inangural Adress (page 1874) the President outlines his policy in these words; "Long the defender of my country's rights in the field, I trust that my fellow-citizens will not see in my earnest desire to preserve peace with foreign powers any indication that their rights will ever be sacrificed or the botto of the nation tarnished by any omisting the part of their Chief Magistrate unworthy of their former glory."

Harrison, William Henry:

Harrison, William Henry:

Biographical sketch of, 1858. Death of-

Announcements of, 1877.

Certificate of, 1885. Day of fasting and prayer recom-

mended in consequence of, 1887. Honors to be paid memory of, 1879.

Report of physicians on, 1886. Resolution of Congress on, 1908. Foreign policy discussed by, 1873. Governor of Indiana Territory, success of troops under command of,

Inaugural address of, 1860. Major-general, military talents of,

commented on, 520.

Nominations of, unacted on, withdrawn by, 1876.

Portrait of, 1856.

Proclamation of, convening extraor-

dinary session of Congress, 1876.

Provisions for family of, for expenses incurred in removing to Washington recommended, 1893.

Remains of, removal of, to North Bend, Ohio, for interment, 1907. Correspondence regarding, 1906.

Hartford Convention. - Hartford, Conn., has been the scene of two historic conventions with almost opposite purposes. In the autumn of 1780 delegates from all the the autumn of 1780 delegates from all the Northern States assembled there to devise means to strengthen the financial system of the Federal Government and to raise and equip troops for the prosecution of the War properties of the prosecution of the War beld there Dec. 15, 1814-1800, 1816, which had for its object the denunciation of the war with Great Britain. It consisted of delegates from Massachusetts, Connecticut, Rhode Island, New Hampshire and Vermont, and was held behind closed doors. The New England Federalists were much opposed to the War of 1812, as it wrought great damage to their commercial interests. They denounced the policy of the Government in drafting men for the Army and demanded reforms in the direction of state's rights. Having been accused of an attempt to disrupt the Union, the convention denied "any present intention to dissolve the Hartford Convention-Continued.

Hartford Convention—Continued.
Union," but admitted that "if a dissolution should become necessary by reason of the multiplied abuses of bad administration it should, if possible, be the work of peaceable times and deliberate consent." It laid down the general principle that "it is as much the duty of the state authorities to watch over the rights reserved as of the United States to exercise the powers that are delegated." The resolutions of the convention were endorsed by the legislatures of Connecticut and Massachusetts and passed upon by Congress. No attention was there paid to them. They are of interest as showing that secession was contemplated in New England at an early date in our history. The strength of the Federalist party in the states where it had been strongest began to wane after the holding of this convention.

Hatchers Run (Va.), Battle of.—Oct. Hatchers Run (Va.), Battle of.—Oct. 27, 1864, in an attempt to seize the South Side Railroad and get nearer Richmond, the Second Army Corps, under Hancock, and two divisions of the Fifth Corps forced a passage of Hatchers Run, the termination of the Confederate works on the right, and moved up on the south side of it to the point where the run is crossed by the Boydton plank road. In support of the movement Butler made a demonstration on the north side of the James River and attacked the Confederates on both the Williamsburg and York River railroads. The Confederates moved across Hatchers Run and made a lierce attack upon Hancock, but were driven back into their works. During the night Hanley in the side of the Side Railroad and get nearer Richmond, the fierce attack upon Hancock, but were driven back into their works. During the night Hancock retired to his old position, having lost 1,900 men, one-third of whom were missing. Feb. 5. 1805. Grant made another attempt to turn the Confederate lines at Hatchers Run. The only gain was an extension to the westward of the Federal lines. The losses in the attempt were 2,000 on the Federal and about 1,000 on the Confederate side.

26, Hatteras Expedition.-Aug. an expedition against Forts Hatteras and an expedition against Forts Hatteras and clark was sent out from Fortress Monroe under Commodore Stringham and Gen. Rutter The Hatter Commodore Stringham and Gen. Rutter The Hatter Commodore Stringham and Gen. Rutter Commodore Stringham and Gen. Rutter Commodore Stringham and Gen. Rutter Stringham and Stringham and Stringham and Stringham and Gen. Fort Clark was occupied on the 27th without serious opposition. On the morning of the 28th bombardment of Fort Hatteras began, and on the 29th at cleven o'clock, the fort surrendered. Butter occupied the works with his land forces. Capt. Barron and 615 prisoners were sent north on the flagship Minnesola. Twenty-five pieces of artillery, 1,000 stands of arms, and a large quantity of ordnance stores, provisions, etc., fell into the hands of the victors.

(See Loewe v. Lawlor.) Hatters' Case. Havana, Cuba (see also Cuba):

Destruction of the Maine in harbor of, 6277, 6290, 6305. Findings of court of inquiry dis-

cussed, 6277, 6290.

Number of lives lost in, 6296. Proposition of Spain to investigate causes of, referred to, 6290.

Hawaii.-A dependent territory of the United States consisting of a group of twelve islands (four of which are unin-habited), lying near the middle of the Pacific Ocean, between 18° 54° and 22° 2° north Initiate and between 155° and 161° west longitude. From Honolulu, capital of Oahu, to San Francisco the distance is 2.100 miles; to Yokohama, 3.440 miles; to Hong Kong,

4.893 miles. The group was named by Capt. Cook, their discoverer, Sandwich, first lord of the British admiralty at the time of their discovery, but the natives called them the Hawaiian islands and that term is now officially recognized. The light principal their principal than the control of the British admiralty at the time of their discovery, but the natives called them the Hawaiian islands and that term is now officially recognized. The light principal than the principal than the

Hawaii-Continued.

Hawaii—Continued.

between Hawaii and the United States, Canada, Australla, the Philippines, China, and Japan. There are seventieen steamers plying between island ports. There are 160 miles of railway and 600 miles of telephone line. The city of Honolulu has electric light and cleetric street railways.

The and electric street railways.

The control of 1910 to be 191,000.

Hawaiian Islands:

American policy in, 6658, 6873, 7051, 7398, 7431, 7611.

Annexation of, to United States. 6332, 6399. over, post.) (See also Control

Action of American minister regarding, discussed by President Cleveland, 5873, 5892.

Discussed by President— Harrison, Benj., 5783. McKinley, 6332. Roosevelt, 7436.

Dispatch of Henry A. Pierce regarding, 4085.

Information regarding, refused. 2691, 2695. Pearl Harbor,

improvement of, urged, 7484.

Shipping interests between Pacific mainland and, discussed, 7484.

Treaty for, transmitted by President Benj. Harrison, 5783. Withdrawn by President Cleve-land, 5825.

Discussed, 5873, 5892.

Cable communication with, recommended, 4565, 5086, 5368, 5751, 6354, 6449, 6661, 6758. Surveys for, in progress, 5623,

5663, 5679. Commission to report upon legislation

concerning, 6333.

Control over-Must not pass to foreign powers, 2064, 2555, 2650, 3887, 5783.

Not sought by United States, 2064, Customs relations with foreign powers after annexation to the United States discussed, 6333.

Differences of, with France referred to, 2656.

Discussed by President— Cleveland, 5085, 5873, 5892. Fillmore, 2656, 2691, 2695. Harrison, Benj., 5783. Johnson, 3887. McKinley, 6399, 6453. Taylor, 2555. Tyler, 2064.

Duties wrongfully levied, 5545. Efforts of, to seek replenishment of population discussed, 4630.

Fortification of, proposed, 7398. Government of—

Change in, and interference of American minister in, discussed, 5873, 5892.

Proposed change referred to, 5181. Troops landed under direction of minister in, American cussed, 5873, 5892. Recognition of, by United States,

Independence of-

Desired by United States, 2064, 2555, 2656, 3887.

First recognized by United States. 2656.

Instructions to diplomatic and naval representatives of United States in, transmitted, 5904.

Insurrection in-

Report on, transmitted, 5998.
Treatment of American citizens and action of United States Gov-

ernment discussed, 6065.
Invitation to, to attend international conference at Washington, extension of recommended, 5468.

King of-

Coronation of, discussed, 4761. Death of, in United States, 5623. Visit of, to United States, 4630.

Lease of station to Great Britain by, for submarine telegraph cable, recommendation regarding, 5991. Lighthouse establishment in, 6497.

Minister of, to United States, recall of, discussed, 6065.

Minister of United States to—

ence with, referred to, 5905 Instructions to, and 5907, 5906, 5907 5911, 6000. 5908, 5909,

Letter of Sanford B. Dole to, referred to, 5906, 5907. Provisional Government recognized

by, discussed by President Cleveland, 5873, 5892.

Mission to, elevation of, recommended, 5468.

Queen of-

Referred to, 5623.
Restoration of, to throne cussed, 5783. dis-

Surrender of sovereignty by, dis-cussed, 5903. Questions between Japan and, settled, 6333.

Relations with, referred to, 5784. Special commissioner sent to, report

of, discussed by President Cleveland, 5873, 5892. Transfer of, to United States, 6264,

6332.

Treaty with, transmitted and discussed, 2563, 2619, 2870, 2884, 3399, 3664, 3721, 3891, 3996, 4272, 4289, 4296, 4358, 4842, 5783.

Extension of, recommended, 5058. Proposition regarding, 4805, 4824. Referred to, 5368.

Hawaiian Islands-Continued.

Modification of, discussed, 4716. 4761

Proclaimed, 4348. Recommended, 3882. Referred to, 5121, 5782. Withdrawn, 5825. Discussed, 5873, 5892.

Vessels of, discriminating duties on, suspended by proclamation, 3713.

Hay .- The hay crop of the United States Hay.—The hay crop of the United States is important and profitable, its annual value amounting to something like 600 million dollars. The yield is something less than two tons per acre, and the price advanced in ten years from \$8 per ton to \$15 per ton. The acreage and total value since 1904 is shown in the annexed table:

Acreage \$529,107,625 515,960,000 592,539,671 743,507,000 1904 39,998,602 1905 39,361,960 635,423,000 722,401,000 842,252,000 694,570,000 856,695,000

The following table shows the yield and value by states for 1912, as ascertained by the Department of Agriculture:

Acreage Value 1,231,000 \$19,564,000 Maine.... New Hampshire.... Vermont.... Massachusetts.... \$19,564,000 9,390,000 21,210,000 12,814,000 1,465,000 9,810,000 87,910,000 10,420,000 10,420,000 501,000 1,010,000 477,000 58,000 Rhode Island..... 379,000 Connecticut..... New York..... New Jersey.... 4,720,000 Pennsylvania..... 70,777,000 1,440,000 8,280,000 13,513,000 3,173,000 72,000 Delaware..... Maryland..... 381,000 741,000 745,000 Virginia.... West Virginia..... 15,420,000 6,363,000 North Carolina..... 293,000 293,000 194,000 234,000 43,000 2,960,000 South Carolina..... 4,014,000 Georgia.... 5.372,000 977,000 Florida..... Ohio..... 52,338,000 29,435,000 41,152,000 40,450,000 43,560,000 Indiana..... 1,885,000 2,512,000 2,395,000 Michigan..... 2,250,000 Wisconsin.... Minnesota..... 16,262,000 Missouri
North Dakota.
South Dakota. 47,044,000 40,601,000 3,537,000 3,187,000 364,000 2,805,000 460,000 4,099,000 13,037,000 18,544,000 13,727,000 18,233,000 Nebraska..... 1,150,000 Kansas..... 1,627,000 815,000 Kentucky..... 888,000 Tennessee..... 3,811,000 3,712,000 2,972,000 5,637,000 3,559,000 Alabama Mississippi..... 209,000 201,000 142,000 Louisiana..... 387,000 Texas..... Oklahoma.... 385,000 Arkansas..... 286,000 4,224,000 10,093,000 7,387,000 16,574,000 Montana.... 640,000 452,000 870,000 Colorado...... New Mexico..... 187,000 3,706,000 Arizona.
Utah
Nevada 4,608,000 113,000 8,184,000 5,924,000 368,000 227,000 692,000 Idaho... 12,209,000 17,241,000 14,425,000 Washington..... 776,000 790,000 Oregon.....California..... 2,500,000 52,402,000 United States..... 49,530,000 \$856,695,000

Hay-Herran Treaty, terms of, 6902, 6903. (See Colombia, Treaties with, under Ship Canal.)

Hay-Pauncefote Treaty, terms of, 6902. Invoked in opposition to control of Panama Canal, 8138. (See Great Britain, Treaties with, un-

der Isthmian Canal.)

Haves, Rutherford B.—1877-1881.

Hayes, Rutherford B.—1877-1881.
Twenty-third Administration—Republican.
Vice-President—William A. Wheeler.
Scoretary of Steventry
William M. Evarts.
Scoretary of the Treasury—
Secretary of Warn—
George W. McCrary.
Alexander Ramsey.
Secretary of the Navy—
Richard W. Thompson.
Nathan Goff, Jr.
Secretary of the Interior—
Carl Schurz.
Postmoster-General—

Postmaster-General— David McK. Key. Horace Maynard. Attorney-General-Charles Devens.

Attorney-General—
Charles Devens.

Nomination.—Hayes was nominated by the Republican National Convention at Cinicinnati, June 14-15, 1876, on the seventh ballot, after a most exciting contest with James G. Blaine.

Platform.—The Republican platform of 1876 pledged the party to the complete pacification of the South and the protection of its people; demanded speede payment; sought improvement in the civil service; recommended non-sectarian schools; advocated tardif for revenue and equalized protection; opposed grants of peoples and seal of the protection of the protection; opposed grants of equalized protection; opposed grants of the protection of the pro

Walker.

Popular Votc.—The popular vote of thirty-seven States on the election on Nov. 7, 1876, gave Tilden 4.284,757; Hayes, 4,033, 950; Cooper, \$1,740; and Green Clay Smith, 9,522. The popular vote in Florida and Louisiana was in dispute between the two parties; and Congress passed an act creating an Electoral Commission and corporation. the two parties; and congress passed an act creating an Electoral Commission as a court of last resort to settle the dispute. By a vote of 8 to 7, the Commission decided in favo of Hayes and the clotted in the control of Hayes and 184 for Tilden. Party Affliation.—In his early career, Hayes always voted with the Whig party, supporting Clay in 1844, Taylor in 1848, and Scott in 1852. From long-cherished anti-slavery feelings, he joined the Republican party on its organization and supported Frémont in 1856, and Lincoln in 1860. General Hayes was in the field when he was nominated for Congress in 1864 by a Republican convention at Cincinnati. To a friend who suggested that Hayes, Rutherford B.—1877-1881—Con.

hayes, Ruthertorth B.—1877-1863.—com.
he take leave of absence to go home to
canvass, General Hayes replied: "Your
suggestion about getting a furlough to
take the stump was certainly made without reflection. An officer lift for duty who
at this crisis would abandon his post to
electioneer for a seal in Courge with
he party on reconstruction, voted against
repudlation, voted for the impeachment of
President Johnson; advocated Civil Service reform. In his career as three times
Governor of his State, he strongly advocated the hongest money system. In his
letter of acceptance, General Hayes laid
sepecial stress upon civil service reform,
the currency, and pacification of the SouthPolitical Complexion of Congress.—In the
Forty-fifth Congress (1877-1879) the Senste, of 76 members, was composed of 36
Democrats, 30 Repusions, 23
Democrats, 30 Repusions, 23
Democrats, 30 Repusions, 23
Democrats, 31 Republicans, 10 Democrats and 13
Republicans, 1n the Forty-sixth Congress
(1879-1881) the Senate, of 76 members,
was composed of 43 Democrats and 23
Republicans, 1n the House, of 293 members,
was made up of 150 Democrats and 37
Republicans, 14 Nationals, and 1 vacancy.

\*Civil Service.—In his letter of acceptance,
General Hayes said "that public officers
should owe their whole service to the
Government and to the people," and that
"the officer should be secure in his tenure
so long shis personal character remaining
dures statisfactory." In his Inaugural Adress (page 4418) he says: "I have endeavored
to reduce the number of changes in subordinate places usually made upon change
of the general administration, and shall
most heartily cooperate with Congress in
the better systematizing of such methers,
rear and of promotion within it as may
promise to be most successful in making
thorough competency, efficiency, and character the decisive tests in these matters."
The recommendations of the President
were not acted upon by Congress and no
ang prear defence and promotion of the president
were not acted upon by Congress

a single metal as the sole legal standard of value in circulation, and this a standard of less value than it purports to be worth in the recognized money of the world." He urges that the colunge of silver dollars containing only 412½ grains of silver be stopped and that silver dollars be made the equivalent of gold.

Public Debt.—The public debt of the United States during the administration of President Hayes stood as follows: July 1877, \$2,010,275,431.37; 1878, \$1,999,31,933,4747,5 \$1,996,414,905.03; 1880, 1878, \$1,993,31,933,4747,5 \$1,996,414,905.03; 1880, 1981

Hayes, Rutherford B.:

Annual messages of, 4410, 4444, 4509,

Arbitrator in boundary question between Argentine Republic and Paraguay, 4449. Biographical sketch of, 4391.

Bland-Allison Act-Discussed by, 4511, 4568.

Vetoed by, 4438. Civil service discussed by, 4396, 4417, 4501, 4502, 4507, 4513, 4555. (See also Civil Service.)

Constitutional amendment regarding election of President recommended by, 4397.

Cuban insurrection and policy of United States regarding, discussed by, 4438, 4448.

Death of, announced and honors to be paid memory of, 5818.

Election of, discussed by, 4398.

Finances discussed by, 4397, 4422, 4450, 4509, 4523, 4566. Foreign policy discussed by, 4418,

4420.

Inaugural address of, 4394.

Portrait of, 4391.

Powers of Federal and State Governments discussed by, 4445, 4466, 4475, 4484, 4488, 4493, 4497, 4512, 4543, 4544, 4553.

Proclamations of-

Discriminating duties on vessels of China suspended, 4552.

Extraordinary session of— Congress, 4399, 4472. Senate, 4591.

Hayes, Rutherford B .- Continued. Thanksgiving, 4409, 4442, 4500.

Unauthorized occupancy of Indian Territory, 4499, 4550. Unlawful combinations in-

Maryland, 4400. New Mexico, 4441. Pennsylvania, 4401 West Virginia, 4399.

Reconstruction of Southern States discussed by, 4394, 4410, 4445. Special session messages of, 4404,

4472.

State of the Union discussed by, 4410, 4444, 4509, 4553.

Tariff discussed by, 4422, 4511.

Thanksgiving proclamations of, 4409, 4442, 4500, 4551.

Veto messages of-Appropriations-

For judicial expenses, 4493. For legislative, executive, and judicial expenses, 4488.

For support of Army, etc., 4475. To pay fees of marshals, etc., 4497.

To supply deficiencies, etc., 4543. Coinage of standard silver dollars, 4438.

Military interference at elections, 4484.

Mississippi courts, 4440. Refunding national debt. 4589.

Regulations of pay and appoint-

ments of deputy marshals, 4544. Relief of Joseph B. Collins, 4496. Restricting Chinese immigration, 4466.

Haymarket Riot.—A riot which took place at Haymarket Square, Chicago, May 4. 1886, involving the police and a number of anarchists. An open-air meeting, in which certain labor troubles were under discussion, was in progress. The police attempted to break up the meeting because of the inflammatory utterances of some of the speakers. In the fight which ensued a break was a speakers. In the fight which ensued a break was a speakers. In the fight which ensued a break was a speakers. In the fight which ensued a break was a speakers. In the fight which ensued a break was a speakers. In the fight which ensued a break was a speakers. In the fight which ensued a break was a speakers. In the fight which ensued a break was a speaker was a speake Haymarket Riot .- A riot which took place

(See Haiti.)

Haytien Republic, The, seizure and de-

livery of, referred to, 5390. Health, Board of. (See National Board of Health.)

Health, Public. (See Quarantine Regulations.)

Health Service.-The United States Pub-

lic Health Service is a bureau of the Treasury Department. The head of the bureau is Rupert Blue, a commissioned medical officer, with the title of Surgeon-General. The work of the Service is administered, under direction of the Surgeon-General, by seven bureau divisions—Personnel and Accounts, Scientific Research, Foreign and Insular Quarantine, Domestic Quarantine, Sanitary Reports and Statistics, Marine Hospitals and Relief and Miscellaneous.

Relief and Miscellaneous.

Appointments in the corps are made to the grade of Assistant Surgeon, after successful examination. Qualifications for examination are graduation from a reputable medical college, one year's hospital experience or two years' professional work after graduation, and testimonials from responsible persons as to professional and moral character. Applicants for examination must be between the ages of 23 and 32 years. The Public Health Service maintains twenty-two marine hospitals and 125 other relief stations throughout the country.

be between the ages of 23 and 32 years. The Public Health Service maintains twenty-two marine hospitals and 125 other relief stations throughout the country. Fifty-one quarantine stations in the United States and twenty-five stations in its Insular possessions are also operated, and eighty-one stations for the medical inspection of immigrants. Eighteen officers are stationed at American consulates abroad to assist in the administration of quarantine and the inspection of immigrants.

At the Hygienic Laboratory, located in the city of Washington, research work in connection with investigations of disease, sanitation and water poliution is carried on, and tests are made of the purity and potency of viruses, serums and toxins, with the work of the main of the main of the main of the carried of the main of the main of the carried of the purity and potency of viruses, serums and toxins, with the which he public Health Service is charged by law.

The Public Health Service co-operates with state and local Boards of Health in the eradication of cpidemic diseases, such as plague, cholera, yellow fever, typhus fever, smallpox and leprosy. Details of officers are also made, on request from state and municipal health authorities, to assist in the suppression of typhoid fever, infantile paralysis, cerebro-spinal meningitis, and other diseases. The Public Health Service has supervision of measures for the prevention of the spirator for the prevention of the spirator for the carried for the common overl and common drinking, cup on vehicles or vessels operating in interstate traffic and the certification of water and ice furnished by common carriers for passengers in interstate to Quarantine Regulations regarding the prevention of the use of the common towel and common drinking, cup on vehicles or vessels operating in interstate traffic and the certification of water and ice furnished by common carriers for passengers in interstate traffic. Among the signal achievements of the Service in recent years in the field of public hea

Health Service:

Transferring Deadman's Island to, 8359.

Helderberg War,—Demonstrations made at various times between 1839 and 1845, by the Anti-Renters of Albany, Rensselaer, Columbia, Greene, Delaware, Schoharie, and Otsego counties, N. Y., and the efforts of the State government to suppress them. Large tracts of land in these counties had been granted by the Government of Holland to the early Dutch settlers or patroons. The patroons sublet the land in perpetuity to tenants who agreed to pay the rent, in produce. On the death of Stephen Vand tong been dissatisfied refused to pay his successor the rent, Men disguised as Indians terrorized the region. A sheriff and posse who attempted to collect the rents were outnumbered and their efforts proved futile. In 1844 there was again armed opposition to the payment of rent. In 1845 an officer named Steele was shot while trying to collect rent in Delaware County. Governor Wright proclaimed the county in a state of insurrection. Two persons were courder, but they were afterward pardoned. The court of appeals in 1852 rendered a decision which in the main sustained the tenants and practically ended the movement. Helena (Ark.), Assault on.—To strengthe Helderberg War,-Demonstrations made Helena (Ark.), Assault on.—To strengthen the army before Vicksburg, Grant had withdrawn troops from all the neighboring posts, Helena, Ark., was left in charge of 3.800 men under Gen. B. M. Prentiss. June 26 the Confederate Generals T. H. Holmes and Sterling Frice left Little Rck with a place. July 4 1863, priss and Vicksburg surrendered, they made an assault on one of the batteries with 3.000 men. They were repulsed with a loss of 1.111 men. Four regiments then attacked a fort on Hindman Hill, but were defeated. A third assault was made by Marmaduke, with 1.750 men, upon a fort on the north side of the place, but was likewise repulsed with a loss of one-fifth of the assailants. The Confederate loss was officially reported as 173 killed (887 wounded, and 176 missing—In all, 1.636. The Federal loss did not exceed 250 in all. Hell Gate Forest Reserve, proclaimed, Helena (Ark.), Assault on .- To strength-Hell Gate Forest Reserve, proclaimed,

Hemp, Russian, import duties on, referred to, 3990.

Henrick, The, indemnification for loss of claimed, 344, 365, 634. Henry Crosby, The, fired upon at Azua,

Santo Domingo, 6095.

Henry Documents .- Sir James H. Craig, the Governor of British North America, in January, 1809, sent an adventurer, John Henry by name, into the New England States to report the feeling of that section of the country on the question of secession from the Union, and possibly to increase the discontent already caused among these people of commercial interests by the Embargo Act and the Non-Interests by the Embargo Act and the Paritish ministry, Henry sold to President Madison for \$50,000 his correspondence with the English officials, and these papers became known as the Henry documents. Madison submitted the letters to Congress and claimed that they proved a design on the part of England to annex the New England States. The evidence of the documents was not conclusive. the Governor of British North America, in dence of the documents was not conclusive.

Henry's Lake Forest Reserve, proclaimed, 7171.

claimed, 7171.

Hepburn vs. Griswold.—One of the Supreme Court cases involving the constitutionality of the issue of United States legal-tender notes. June 20, 1860, Mrs. Hepburn proposed to pay Mr. Griswold \$11,250 on Feb. 20, 1862. At the time gold and silver only were legal tender. Feb. 25, 1862, the United States issued \$150,000,000 of its own notes, to be received as lawful money in payment of all debts, public and privated within the United States. This was privated within the United States. This was noted by the control of the control of all debts, public and privated within the United States. This was ment, and they were refused. The notes were then tendered and paid into court in Louisville, Ky. The Louisville court of chancery declared the debt absolved. The Kentucky court of errors and appeals reversed the chancellor's judgment, and the United States Supreme Court at the December term, 1867, affirmed the judgment of the court of errors and appeals. This rulling was afterwards reversed. (See Juillard rs Greenman.) Chief Justice Chase, in deliverance of an express power, which necessarily and in its direct operation impairs the obligation of contracts, is inconsistent with the spirit of the Constitution." "We are obliged to conclude," he continued, "that an act making mere promises to pay dollars in legal tender in payment of debts previously contracted " is inconsistent with the spirit of the Constitution, and that it is prohibited by the Constitution," Justices Miller, Swappe, and David dissented. Hepburn vs. Griswold .- One of the Sudissented.

Hermitage, The .- The name given by An-Hermitage, The.—The name given by Andrew Jackson to his home, situated about 10 miles from Nashville, Tenn, near the Cumberland River. At this place President Jackson dled and is buried. The premises and a portion of his farm have become the property of the State of Tennessee and have been converted into a state home for aged, indigent or disabled ex-Confederate soldiers.

Hermitage, The, tendered to United States, 2954.

Appropriation for keeping in repair asked, 7484.

Hermosa, The, slaves taken from wreck of, and liberated, referred to, 2064.

Hero, The, seizure of, and claims arising out of, 4114, 5198, 5547, 5673, 5873, 5962. Award in case, 6070.

Hesse, convention with, 2169, 2210. Hesse-Cassel:

Convention with, 2297.

Treaty of, with France, 185.

Hesse, Electorate of, exequatur issued consuls of, revoked, 3709.

Hiatt & Co., relief of, draft of bill for,

transmitted, 5119.

Hickey Plot.—A conspiracy headed by Thomas Hickey, one of Washington's Life Thomas Hickey, one of washington's Life Guards, to assassingte the general at New York in 1776. The plot was discovered. Hickey was hanged in June, 1776, and David Matthews, mayor of New York, was imprisoned for his connection with the affair: Governor Tryon was also suspected of convolicity. of complicity.

High License .- A term generally used to High License.—A term generally used to specify a high tax on the retail sellers of intoxicating liquors. The objects of high license are to increase the price of liquor to some extent, so as to limit its consumption and place its sale on a more respectable basis, and to collect large sums of money for public purposes. Several state have passed high-license laws, and some communities have in addition placed local restrictions on the traffic in intoxicants.

Higher Law .- William H. Seward, while making an anti-slavery speech in the United States Senate March 11, 1850, in referring to the moral law, declared: "There is a higher law than the Constitution."

Highlander, The, watch to be presented to commander of, by British privy council for services rendered, 3400.

Highways. (See Transcontinental High-

Highwood Mountains Forest Reserve, proclaimed, 6943.

Hobkirks Hill (S. C.), Battle of .-April 25, 1781, Lord Rawdon, with about April 25, 1781, Lord Rawdon, with about 950 British, made a sudden attack on the Americans under Greene at Hobkirks Hill, two miles north of Camden, S. C. The American force consisted of 1,446 men. Greene was defeated, but both armies withdrew from the field. The British lost 258 in killed, wounded and missing. The total casualties on the American side were 271.

Hockaday & Leggit, act for relief of, vetoed, 3201.

Holidays, Legal.-There is no national holiday, not even the Fourth of July. gress has at various times appointed special

holiday, not even the Fourth of July. Congress has at various times appointed special holidays. In the second session of the Fritty-third Congress it passed an act making Lahor Day a public holiday in the District of Columbia, and it has recognized the existence of certain days as holidays for commercial purposes, but, with the exception named, there is no general statute on the subject. The proclamation of the president designating a day of Thanksgiving only makes it a legal holider from the president designating aday of Thanksgiving only makes it a legal holider from the subject. The proclamation of the president designating a day of Thanksgiving only makes it a legal holider from the president designating a first president designation of the president designation of the president designation of the president designation of the passes of the president designation of the public offices in counties having a county-seat of 100,000 population or more; in New Hampshire in state offices.

There are no statutory holidays in Missis-

offices.

There are no statutory holidays in Mississippi, but by common consent the Fourth of July, Thanksgiving and Christmas are observed. In New Mexico, Washington's Birthday, Decoration Day, Labor Day, Flag Day (June 14) and Arbor Day are holidays yhen so designated by the Governor. In South Carolina, Thursday of Fair Week is a legal holiday, P. Di sa legal holiday in many states, although in some it is observed as designated by the Governor. Jan. 1st, New Year's Day.—In all states

(including District of Columbia, Porto Rico and Alaska), except Arkansas and Massa-chusetts. (In Maine a bank holiday only

chusetts. (In Maine a bank holiday only legally.)
Jan. 8th, Anniversary of the Battle of New Orleans.—In Louisiana.
Jan. 19th, Lee's Birthday.—In Florida, Georgia, North Carolina, South Carolina, Virginia, Alabama, Mississippi and Arkan-

Mardi-Gras .- In the parish of Orleans, Louisiana

Louisiana.
Feb. 12th, Georgia Day.—In Georgia.
Feb. 12th, Lincoln's Birthday.—In California, Colorado, Connecticut, Delaware, Illinois, Iowa, Indiana, Kansas, Michigan, Minnesota, Montana, Nevada, New Jersey, New York, North Dakota, Oregon, Pennsylvania, South Dakota, Utah, Washington, West Virginia and Wyoming.
Feb. 22d, Washington's Birthday.—In all the states, District of Columbia, Forto Rico and Alaska.

Mardi-Gras Day, Shrove Tuesday.—In Alabama and Florida (in counties having a

carnival).

March, First Wednesday prior to Spring election at which Circuit Judges are elected and in counties and cities where offices are filled at Spring election in Michigan.

March (Third Tuesday), Primary Election Day.—(Every Presidential year) in North Dakott.

Dakota,
March 2d, Anniversary of Texan Independence.—In Texas.
March 4th, Inauguration Day.—In District of Columbia in years when a President of the United States is inaugurated.
March 22d, Emancipation Day.—In Porto

Rico.

April (First Monday in 1916 and every four years thereafter), Presidential Primary.—In Michigan.

Good Friday—In Alabama, Connecticut, Delaware, Florida, Louisiana, Maryland, Minnesota, New Jersey, Pennsylvania, Porto Tennessee.

April 12th, Halifax Independence Resolu-

tions.—In North Carolina.
April 13th, Thomas Jefferson's Birthday.
—In Alabama.
April 19th, Patriots' Day.—In Maine and

Massachusetts.

April 21st, Anniversary of the Battle of San Jacinto.—In Texas. April 26th, Confederate Memorial Day.— In Alabama, Florida, Georgia and Missis-

May 10th, Confederate Memorial Day.—
North Carolina and South Carolina.
May (Second Friday), Confederate Day.—

May 196essee.
In Tennessee.
May 20th, Anniversary of the Signing of the Mecklenburg Declaration of Independence.—In North Carolina.

ence.—In North Carolina.

May 30th, Decoration Day.—In all the states (and District of Columbia, Porto Rico and Alaska) except Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina. South Carolina and Texas.

June 3d, Jefferson Davis's Birthday.—In Florida, Georgia, Alahama, Mississippi, Texas, Arkansas and South araclina. In Junisiana, knowns of Carolina in Paris in Virginia, in public schools. In Juni 11th, Kamehameha Day.—In Hawaii

June 15th, Pioneer Day.—In Idaho.
June (Last Wednesday), Primary Election Day.—In North Dakota.
July 4th, Independence Day.—In all the
states, and District of Columbia, Porto

Rico and Alaska.

July 10th, Admission Day.—In Wyomlng, July 24th, Pioneers' Day.—In Utah, July 25th, Landing of American Troops. -Porto Rico.

Holidays, Legal-Continued.

July (Fourth Saturday), Primary Elec-tion Day.—In Texas. August, Primary Election Day.—In Mis-sourl. In Michigan (last Tuesday In Au-gust preceding every general November elec-

Aug. 1st, Colorado Day.—In Colorado, Aug. 16th, Bennington Battle Day.

Aug. 1st, Colorada Aug. 1st, Colorada Aug. 16th, Bennington Dax.—
Nept. (First Monday), Labor Day.—
in all the states (and District of Columbia and Alaska). In Louisiana, observed in Orleans Parish.
Sept. Primary Election Day.—In Wisconsin, First Tuesday. In Oregon, even years.
Sept. (Third Saturday), Regatta Day.—In Territory of Hawaii.
Sept. 12th, "Old Defenders" Day."—In Baltimore, Md.
Sept. 12th, "Old Defenders" Day."—In Baltimore, Md.
Sent. (Second Monday), Election Day.—
Sent. (Second Monday), Election Day.—
In Alabama,

Sept. 12th, "Old Defenders' Day,"—In Baltimore, Md. Sept. (Second Monday), Election Day.—In Arkansas, Maine. Oct. 12th, Columbus Day.—In Alabama, Arkansas, California. Colorado. Connecticut, Delaware, Idaho, Illinois, Indiana, Kansas, Kentucky, Maine, Maryland, Massachusetts, Michigan. Missouri. Montana. Nebraska, Nevada, New Hampshire, New Jersey, New Mexico, New York, Ohio, Oklahoma, Pennsylvania, Rhode Island, Vermont, Washington.

sylvania, Rhode Island, Vermont, Washington.
Oct. 18th, Alaska Day.—In Alaska.
Oct. 31st, Admission Day.—In Nevada.
Nov. 1st, All Saints' Day.—In Louislana.
Nov. (first Friday), Pioneer Day.—In Montana, observed in public schools.
Nov. 3d. General Election Day.—In Alabama, Alaska, Arizona. California. Colorado, Delaware, Florida, Idaho, Illinois, Indiana, Iowa, Lonisiana. Maine, Maryland. Michigan, Minnesota, Missouri, Montana, Nevada, New Hampshire, New Jersey. New Mexico, New York, North Carolina, North Dakota, Ohio (from 5.30 a, M. 1o 9 a. M. only). Oklahoma, Oregon, Pennsylvania. Rhode Island (biennially in even years), South Carolina, South Dakota, Tennessec, Texas, Virginia, Washington, West Virginia, Wisconsin and Wyoming, in the years when elections are held therein.
Nov 2d, 1914. Thanksqivian Day (usnally the last Thursday in November).—Is observed in all the states, and in the District of Columbia, Porto Rico and Alaska, though in some states it is not a statutory boliday.

Dec. 25th, Christmas Day.—In all the

holiday.

Dec. 25th, Christmas Day.—In all the states and District of Columbia, Porto Rico and Alaska.

(See Netherlands.)

Holland Company, treaty of, with Seneca Indians, 335.

Holland Patent .-- A grant of land made in 1686 by Governor Dongan, of New York, to 6 Dutch patentees. The land was situated in what is now Orange County, N. Y., and was to be held in free and common socage of King James II.

Holstein-Schleswig War referred to,

Holston, Treaty of, referred to, 118. Holy Cross Forest Reserve, proclaimed, 7299.

Home Department .-- A name given for a time to the office of Foreign Affairs (see Foreign Affairs, Sec. of) which afterward developed into the State Department. The term Home Department was also given for a time to the Interior Department (q. v.). Home Squadron, proposed extension of

duties of, referred to, 2129. Homestead-Exemption Laws. — Legislation enacted by most of the states to secure a home and shelter for a family or india home and shelter for a family or individual by exempting, under certain conditions, the residence occupied by the family or individual from liability to be sold for the debts of its owner and by restricting his right of free alienation. The purpose of the homestead-exemption laws are to protect the family, secure to it a home, and to provide against its members being deprived thereof by misfortune, improvidence, or incapacity of the head of the family. These laws exist in nearly all the states, varying in their terms and limitations. In 15 states homestead-exemption is part of the constitution.

Homestead Law .- A law enacted by Con-Homestead Law.—A law enacted by congress May 20, 1862. It provided that any citizen might, upon payment of the nominal fee of \$5 or \$10, enter upon and hold any unappropriated quarter section of the public lands valued at \$1.25 per acre or any one-eight section valued at \$2.50 per acre, and after 5 years' residence become the sole owner. This measure proved of great value in settling the lands of the West.

Homestead Laws (see also Lands, Pub-

lic, opened to settlement):

Granting Indians privileges of, recommended, 4428, 4528.

In relation to proof required in homestead entries vetoed, 4383. To secure homesteads to settlers on

public domain vetoed, 3139.

Amendment of, recommended, 5107. Bill to allow Indian homestead entries referred to, 4783.

Confirmation of entries in Michigan

referred to, 4665. Discussed, 3560, 3651, 5484.

Working of, in the West, 6765.

Honduras.-Honduras is the middle state of Central America, between 13° 10'-16' N lat. and 83° 10'-88° 40' W, long., bounded on the south by Salvador, on the east by Nicaragua, and on the west by Guate-

mala,

Thysical Features and Climate.—Close to the southern boundary an eastern arm of the southern boundary an eastern arm of the southern boundary and eastern arm of the southern beautiful to be sound along the Atlantic coast the Sierra de Pija rises to a considerable height. The rest of the country is generally monutainous, with intervening plains, of which the most considerable. The largest rivers on the Atlantic side are the Ulna, the Chamelecon, the Roman, the Negro, and the Aguan. Into the Pacific flow the Goascovan, the Nacome and the Choluteca. The wet season lasts from May to November and the climate of the lowlands of the Atlantic coast is oppressive, but the clevated plateaus of the interior are salubrious and temperate. ate

ate.

History.—Christopher Columbus landed at
Cape Honduras in 1502, and in 1524 the
country was settled by the Spaniards. In
1525 Hernando Cortes founded the city
of Puerto Cortes, and from 1539 to 1821
the country formed part of the CaptaincyGeneral of Guatemala. The republic was
part of the Confederation of Central Amer-

Honduras-Continued.

Honduras—Continued.

lea from 1821 to 1839, but since that date has been independent. Politically the country is divided into seventeen departments. Government.—The Constitution rests upon a charter proclaimed in October, 1894, and re-invoked in September, 1907. The Government is that of a centralized republic, with a President elected for 4 years by the direct vote of all male subjects of 21 years (or married citizens of 18 who can read and write). The President is eligible for one successive term. President of the Republic (1913), Dr. Don Francisco Bertrand. trand.

The President is aided by six Secretaries

Congress consists of one house of 42 deputies, elected for 4 years by universal adult male suffrage.

Compress consists of one house of 42 deputies, elected for 4 years by universal adult male suffrage.

The Supreme Court at the capital consists of five judges elected by the people, and there are four Courts of Appeal.

Army and Navy.—Service in the Army is universal and compulsory between the ages of 21 and 35, with a further liability of 5 years in the Reserve. The permanent force is limited to about 2,000 of all ranks, the effective war strength exceeding 50,000. The Navy consists of the armed cutter General Barahona.

The Navy consists of the armed cutter General Barahona.

Saving and the serve of the permanent of the public is given as 42,658 square miles, with a population of 553,500 as ascertained by the last census. Politically the country is divided into seventeen departments. The aboriginal Indians include Xicagues and Poyas in the eastern districts and Caribs in the coastal regions of the north and in the Bay Islands, where they were transported from the British island of St. Vincent at the end of the eighteenth century. The most numerous element is the Spanish-speaking half-caste or mestizo, while in the Mosquita district as most of the production and Industry.—The principal agricultural products are bannas, coconuts, coffee, indigo and tobacco, while cerals, rubber, sugar and cocoa are also grown. The forest products include mahogany and other cabinet woods, and dye woods. The republic contains great mineral wealth, Gold and silver are produced, and platinum, copper, lead. antimony, nickel, bron and coal, and nitrate deposits are believed to be fairly plentiful and await development. Almost alt in the management of the making.

Education,—Primary education is free, secular and compulsory, and there are schools in every centre. Ability to read and write is the qualification for the franchise. There are Government secondary schools and training colleges in each dearment, a school of fursprudence at Comayagua, and a central institute and univertity at the Tapitapenditures keep hearly even pace with th

Trade with the United States.—The value of merchandise imported from the United States into Honduras for the year 1913 was \$3.168.762, and goods to the value of \$3.200.591 were sent thither—a balance of \$31.829 in favor of Honduras.

Honduras:

Diplomatic relations with, discussed, 5468.

Fugitive criminals, convention with, for surrender of, 4161, 4210. Imprisonment of American citizens

by, 5825. Postal convention with, 5377.

Refusal of, to receive American commercial agent, 2917. Report of Thomas C. Reynolds on

condition and commerce of, trans-

mitted, 5116. Ruatan Island, convention of, with Great Britain regarding, 2955. Tariff laws of, evidence of modifica-

tions of, proclaimed, 5714.
Discussed, 5747.
Treaty of, with Great Britain referred to, 3170.

Treaty with, transmitted and discussed, 3116, 3458, 4161, 4210.

Regarding Honduras Interoceanic Railway, 3116. Vessels of United States—

Fired upon by authorities of, and disavowal of act by, discussed, 5869.

Seized and used by insurgents in, questions regarding, 5869. Honduras and Nicaragua Treaties pro-

posed by President Taft, 8043.

Honduras, Treaties with.—A treaty of friendship, commerce, and navigation of 1864 provides for freedom of commerce, except in the coasting trade, with the customary immunity from higher, other, or discriminating duties, charges, or restrictions. The importation and exportation of tomary immunity from higher, other, or discriminating duties, charges, or restrictions. The importation and exportation of goods is conducted upon equal terms by vessels of either nationality. Citizens are protected in all conditions, and under all circumstances have the same rights and privileges as those of the dominions of each of the parties at home. In case of death of a citizen of one country residing in the other the administration of his estate and the protection of his property may be conducted by consular authorities. Privileges in the use of the Honduras Interoceanic Railway are accorded to the United States by this treaty.

A naturalization treaty was signed in June, 1908, and an extradition convention in the convention was accorded to the United States and the several republics of South and Central America for the arbitration of peruniary claim and the protection of peruniary claim and proclaimed in Washington, July 29, 1914. (See South and Central America, Treaties with.)

Hongkong, consulate at, referred to,

Hongkong, consulate at, referred to, 4534.

Hops.—The hop plant can be grown generally throughout the United States, but up to the present its production in com-

Hops-Continued.

Hops—Continued.

mercial quantities has been confined to California, Oregon, New York and Washington.

American bops find ready sale in England, where the consumption is about 66,000,000 pounds annually against a production of 36,000,000 pounds. A machine has been invented which is capable of picking 60,000 pounds of hops a day. For 1909, when the latest computation was made by the Department of Commerce and Labor, there were 44,693 arcs in hops in the United States. The yield was 40,718,748 pounds, valued at \$7,844,744, an increase of 92 per cent, in ten years.

. The .- An American war carrying 18 guns, commanded by Capt. Lawrence during the War of 1812. Feb. 24, Lawrence during the War of 1812. Feb. 24, 1813, near the mouth of the Demerara River, she attacked the British brig Peacock, of 18 gus. The Peacock was soon in a sinking condition, and struck her colors. Before the wounded could be removed she went down, carrying with her 9 British and 3 American seamen. March 23, 1815, off the Cape of Good Hope, the Hornet captured and sunk the British brig Penguin, also of 18 guns, the latter losing her commander in the engagement. Shortly after the battle the Hornet was chased by the British frigate Cornwallis, 74 guns, and only escaped capture by throwing her guns and heavy stores overboard.

Hornet, The, British sloop of war destroyed by, 513.

Hornet, The, British shop of war destroyed by, 513.

Horse Shoe Bend (Ala.), Battle of.—When Gen. Jackson was Informed of the arrival of Creeks in considerable numbers in Tallapoosa County he resolved to strike a decisive blow. He sent his stores down the Coosa River from Fort Strother in flat-boats and marched his army against the gathering Indians, March 27, 1814, with with the coosa River from Fort Strother in flat-boats and marched his army against the gathering Indians, March 27, 1814, with will be strong in the strong in t

counsel peace among his dejected followers. Hosiery and Knit Goods.—The art of knitting is said to have been invented in Scotland in the fifteenth century and to have found its way from there to France where it became a recognized industry. In 1589 William Lee, of Nottingham, England, invented a knitting frame, which entirely altered the knitting trade, and developed a business which has ever since been an important feeder to the commerce of Great Britain. An apparatus for ribbing was invented by Jedediah Strutt in 1758. The circular knitting machine was invented in 1816, but it did not meet with much success until 1847, since which time it has received many improvements, chief of which was the tumbler or latch needle invented

by Townsend in 1858. Two Americans, W. C. Gist and Aimet Reid, by their genius added to the practical value of the knitting machine. Nottingham and Leleester are the centers of the industry in England, while in America, Pennsylvania, New York and Massachusetts lead in pro-

ness more than doubled, and prices materially advanced.

As to the distribution of the industry, Pennsylvania led with 464 establishments, employing an average of 38,206 wage-earners, and making goods to the value of \$49,657,506; New York, with 360 establishments and 35,950 employees, turned out finished goods to the value of \$67,130,-206; Massachusetts made \$14,736,025 worth of goods in 65 factories with the aid of less than 10,000 employees. No other state comes anywhere near these in the value of output.

output.

In the underwear industry the United States excels the world. More machine made knitted goods are turned out anually here than in all other countries combined. Our people wear more underwear than other people. They are not only obliged to wear more for climatic reasons, but they can afford to wear more, and the general desire for personal comfort in wearing apparel results in an enormous distribution of the products of these millis. The beginnings of the industry are well within the lifetime of many manufacturers still living.

beginnings of the industry are well within Iving in the control of the control of

Hosiery-Continued.

Hosiery—Continued.
goods—cotton mixed with wool in proportions varying from fifty to seventy-five and ninely per cent. of cotton, according to the particular market sought. The continue per continue per cent. of cotton, according to the particular market sought. The continue per continue pe in 1909.

Hospitals. (See Marine Hospitals.)

Hot Springs, exploration party ascends . Washita River, 387.

Hot Springs Commission discussed. 4456.

Hot Springs Reservation, Ark. (see also Parks, National):

Appropriation for improvement of,

recommended, 4661.
Bath houses and bath-house sites at,

granting leases of, referred to, 4787.

Condition, occupancy, and area of, referred to, 3665. Payment of damages to persons in,

recommended, 4668.

Hough, Judge, opinion cited in antitrust decision, 7511.

Hours of Labor:

Referred to, 6348.

Uniform course regarding, recom-

mended, 1819. Wages of Government employees not to be affected by reduction in, proclaimed, 3969, 4129.

House of Representatives.-The lower house of the Congress of the United States. The Constitution provides (Article I., sections 1 and 2) that "all legislative powers herein granted shall be vested in a Congress of the United States, which shall consist of a Senate and House of Representatives. The House of Representatives shall be composed of members chosen every second year by the people of the several states. "\*\* No person shall be a representative who shall not have attained to the age of twenty-five years and been seven years a citizen of the United States, and who shall not, when elected, be an Inhabitant of that state in which he shall be chosen." Members of the House of Representatives are apportioned among the sev-The Constitution provides (Article I., seceral states acording to population as shown at each decennial census, and are elected by a direct vote of the people in Congressional districts fixed by state law. The original proportion was 1 to 30,000; at present it is 1 to 212,407. Each organized territory is entitled to 1 delegate in the House of Representatives. Delegates may participate in debate, but may not vote. The sole power of impeachment is given to the House of Representatives, and in this House must originate all general appropriation bills and bills for raising revenue. Members of the House receive a salary of \$7,500 a year, besides mileage. They are privileged from arrest during attendance at the sessions of the House and in going to and returning from the same, and may not be questioned in any other place for any speech or debate in the House. The membership at present (1916) consists of 435 representatives and two delegates and three resident commissioners. (See also Apportionment; Congress; Gerrymander.)
House of Representatives. (See Coneral states acording to population as shown

House of Representatives. (See Congress.)

Houston, James, district judge, nomination of, 390.

Huamantla (Mexico), Battle of,—Gen. Lane set out from Vera Cruz about the 1st of October, 1847, with 2,000 men to reenforce the garrisons between there and the City of Mexico. Santa Anna, learning of Lane's approach to Puebla, set out to Intercept the With 4 to Puebla, set out to Intercept the With 4 to Puebla, set out to Intercept the With 4 to Puebla, set of the Control of enforce the garrisons between there and the ment

(Vt.), Hubbardton Battle of .- Upon Burgoyne's advance toward Albany, July 6, 1777, Gen. St. Clair, whom Schuyler had left in command at Ticonderoga, being hard left in command at Ticonderoga, being hard pressed by the enemy under the Hessian General Riedesel, began a retreat toward Rutland. The left wing of the British army, under Gen. Fraser, pursued the Americans, and in the afternoon of the 7th came upon Coloneis Warner, Francis, and Hale, with about 900 effective men, at Hubbardton, Vt. The British force was officially reported as 858. The Americans maintained their ground with resolution and bravery, but the arrival of Riedesel forced them to retire. Col. Francis was killed and Col. Warner fied toward Rutland. The American casualtes were about 360. The British loss amounted to 183, including Maj. Grant.

Hudson, The:

Seizure of, by British authorities re-

ferred to, 4114. Thanks of Congress to officers and men of, for rescuing the Winslow at Cardenas, Cuba, recommended, 6302.

Hudson, N. Y., bill for erection of public building at, vetoed, 5521.

Hudson River, act to authorize New York and New Jersey Bridge Companies to construct bridge across, at New York, vetoed, 5912.

Hudsons Bay Company .- A trading corporation chartered by Charles II. in 1670 to Prince Rupert and other noblemen, to discover a new passage to the South Sea and to trade in the products of British North America. The original charter se-cured to Prince Rupert and his associates North America. The original charter secured to Prince Rupert and his associates the absolute proprietorship, subordinate sovereignty, and exclusive traffic of an undefined territory which, under the name of Rupert's Land, comprised all the regions discovered or to be discovered within the Grand of the Company and became a formidable river ferewards combined with the Normburg Company and became a formidable river of the United States in claiming the northwestern portion of America. Notwithstanding the fact that the treaty of 173 vested the right to certain territory in the United States, the Hudsons Bay Company persisted in making settlements therein and discouraging American colonists. Their efforts to hold Oregon by force almost resulted in a war with England, but the boundary was finally settled in 1846. Hudsons Bay Company:

Hudsons Bay Company:

Claim of, against United States, 3888.

Award of commission referred to and appropriation for, recommended, 3989.

Encroachments of agents of, upon trade and territory of Alaska, 3898. Extinguishment of rights of, in Ore-

gon Territory, referred to, 2453. Fur trade of, referred to, 1097.

Lands in Oregon Territory granted to, by British Government, 2073. Location of, 4056.

Rights of, in Oregon, 2633. Rights of, to navigation of Columbia River, 2811.

Treaty with Great Britain regarding, 3395, 3401.

Commissioners appointed under. Value of possessory rights of, referred to, 2866.

Hugh McCulloch, The:

Mentioned, 6297. Recognition of services of commander of, in battle of Manila Bay, Philippine Islands, recommenda-

tions regarding, 6305.

Huguenot Society of America.—This Soclety was organized April 13, 1883, and has its office in New York at No. 105 East Twenty-second Street. Descent from Hugue-not ancestors is the qualification necessary for membership. Humaco, Puerto Rico, land reserved for custom house at, 6840.

Hundred .-- An ancient English subdivision of a county. It was used to a limited ex-tent in the American colonies, notably Delaware, Maryland and Virginia. The chief officer of the hundred was the con-stable. It corresponds roughly to the pres-

Hungary (see also Austria-Hungary): Agent of United States sent to, during war with Austria, referred to. 2550, 2579, 2632.

Exiles from, report on, 2612.

liberated. (See Kossuth. Louis.)

War of, with Austria, sympathy of American Government with Hungary, 2550, 2579.

Hunkers .- A name applied to a faction of the Democratic party of New York and later to the conservative element of that party in other states. The name came into use in 1844. The Hunkers in New York opposed the Locofocos, the Barnburners and the Radicals. (See Barnburners.)

Hunkpapa Indians. (See Indian Tribes.) Hyde vs. Continental Trust Co. (See Income Tax Cases, also Pollock vs. Farmers' Loan and Trust Co.)

Hydrographic Commission of the Amazon, claims of members of, against Panama, 6099.

Hydrographic Office, transfer of, to Navy Department recommended. 5973.

Hygienic Congress at Turin, 4626.

Hylton vs. United States.-This was a case first coming before the United States Supreme Court in the May term, 1795, involving the question of direct or indirect taxes. Hylton was indicted before the cirtaxes. Hylton was indicted before the circuit court for the district of Virginia for refusing to pay duty upon certain earriages which he claimed were kept for his own private use. The decree was against the defendant. When the case came before the Supreme Court the argument turned upon the question of the tax being direct or indirect. The justices read their opinions scriatim. Judgment was affirmed for dendant. Justice Wilson briefly stated that he upheld the constitutionality of the law of 1794, under which the case arose. The other justices differed in their treatment of the law, whether to deny its constitutionality in express terms or not. (See Income Tax Cases.) Tax Cases.)



Idaho.—One of the western group of states; motto, "Esto perpetua" ("May it last forever"). It lies between lat. 42° and 49° north, and long. 111° and 117° 10′ west. The area is \$3.888 square miles. It is bounded on the north by British Columbia and Montana, on the east by Montana and Wyoming, on the south by Utah and Nevada, and on the west by Washington and oregon. The Bitter Root and Rocky Mountains form the eastern border. It also contains the Saimon River Mountains. It was a part of the Louislana Purchase. Later it formed part of Oregon Territory and was also at one time part of Washington Territory. In 1863, together with the was organized as a separate Territory. It was omitted as a State in 1890.

The State has constructed 3.789 miles of crigating ditches to reclaim the arid lands and the federal government has supplemented this work with 300 miles. In this way 3,346,386 acres have been rendered productive and the reclamation of 400,000 acres more is under way. Wheat is the most important crop, 232,000 acres being sown to this ereal in 1908, the yield amounting to 6,960,000 bushels, valued at \$5,150,000. Other breadstuffs produced the same year were 5,589,000 tons of beet sugar are manufactured. Live stock is extensively raised. In 1908 the number of sheep reported was 3,515,000. from which 5,092,000 pounds of \$75,000. Wool was ellipped, valued at \$3,75,000. The State has about 20,000,000 acres of Tabor lands which surply the raw ma Idaho .- One of the western group of states;

In 1908 the number of sneep reported was 3,575,000, from which 5,692,000 pounds of scoured wool was clipped, valued at \$3,757,000.

The State has about 20,000,000 acres of timber lands, which supply the raw material for 260 lumber mills, one of these, at Potlatch, having a capacity of 750,000 feet day for the control of the control of

The total value of the nonmetallic products—coal (lignite), gem materials, clays, lime, mica, phosphate rock, salt, sand and gravel, sandlime brick, and stone—was \$397,487. Small quantities of iron and tungsten ores are also produced in the state. The nonmetallic resource of greatest promise is phosphate rock, extensive deposits of which lie in the southeastern part of the state and extend into northeastern Utah and southwestern Wyoming. As the agricultural industries of the western states are developed this necessary plant food, which is abundant in this region, should become one of the most important items in the mineral production of Idaho. production of Idaho.

Admission of, into Union discussed.

Governor of, removal of, referred to.

Insurrection in, proclamation against, 5723.

Lands in-

Opened to settlement, 6026.

Set apart as public reservation, 6213, 6218, 6697, 6700, 6842, et apart 6213, 6218, 7157, 7167, 7157, 7167 7191, 7207. 7171, 7175. 7179.

Partial organization of, referred to,

Town sites reserved in, 6962, 6963. Unlawful combinations in, proclamations against, 5723, 5932.

Ikisima Island, Japan, Japanese subjects in, injured by target practice of American vessel, recommendations regarding, 5367, 5386.

Illegal Combinations (see also Amelia Island; Arizona; Arkansas; Bos-ton; Burr, Aaron; California; Colorado; Dorr's Rebellion; Expeditions Against Foreign Powers; Harpers Ferry, Va.; Idaho; Illinois; Kansas; Ku-Klux-Klan; Louisiana; Maryland; Mississippi; Montana; New Mexico; New York, North Dakota; Pennsylvania; Rifie Clubs; Secret Lodges; South Carolina; Utah; Washington; West Virginia; White Leagues; Wyoming): Discussed, 424, 4153.

Legislation for suppression of, rec-

ommended, 4640. Proclamation against, 438.

Illinois .- One of the middle western group of states; nickname, "Prairie State," or "Sucker State"; motto, "National Union; State Sovereignty." It is bounded on the north by Wisconsia and Lake Michigan, on the east by Lake Michigan and Indiana, out the state of the sta of states; nickname, "Prairie State." or

Illinois-Continued.

ture of general and agricultural machinery. It is the second State in the Union in the extent of its railways and the third in popu-

extent of its railways and the third in population.

Illinois was settled by the French in 1682; was ceded to Great Britain in 1763 and to the United States in 1783. It became part of the Northwest Territory in 1787 and part of Indiana Territory in 1809 and admitted into the Union in 1818 in 1 222,000; 121,536,000 bushels of oats, \$51,045,000, on 4,220,000 acres; 42,000,000 bushels of wheat, \$37,380,000, on 2,625,000 acres; 6,900,000 bushels of potatoes, \$6,210,000, on 138,000 acres; 1,948,000 tons of hay, \$33,116,000, on 2,376,000 acres.

tons of hay, \$33,116,000, on 2,376,000 acres.

The mineral products, consisting of coal and petroleum in 1910, were valued at \$141,-809,121, a decrease from the previous year. The production of coal in the State in 1910 was 42,900,246 short tons, as valued at \$52,405,897, as against 50,904,990 tons in 1903. The State was the seene of a strike of the mine workers which began April 1, 1910, and tied up the industry in most of the mining districts for nearly six months. As a result of the strike illinois lost to West Virginia second place as a producer of coal. During the year 67,218 men out of a total of 72,204 mine operators were idle an average of 136 days.

For the biennial period ending Sept. 30, 1910, the state treasurer reported receipts of \$21,611,919, and dishursements, \$21,046,-572, balance in treasure, \$4,451,016, the state treasurer reported receipts of \$21,611,919, and dishursements, \$21,046,-572, balance in treasurer, \$4,451,016, the state treasurer reported receipts was \$15,500, consisting of hoods which have been called in by the governor and have ceased to draw interest, but have not been surrendered. The tax levy for 1909 was \$83,209,865.

Chicago, next to New York, the largest city in the United \$4360.

Chicago, next to New York, the largest city in the United States, and one of the greatest in the world, is a port on Lake Michigan, and has an immense trade

The population, by the official States census of 1910, was 5,638,591.

Illinois (see also Chicago):

Admission of, into Union, 615. Bill relating to division of, into judicial districts, etc., returned, 5122.

Canal in, recommendations regarding,

Decisions of Supreme Court requested by legislature of, 2212.

Defalcation of officers in, 941.

Illinois and Michigan Canal tendered United States by, 4783. Lands in, ceded to United States by

Indians, 1257.

Mineral lands in, referred to, 2218.

Unlawful combinations in-Discussed, 4424.

Proclamation against, 5931. Volunteers from, thanks of President

tendered, 3442. Illinois and Michigan Canal tendered United States by Illinois, 4783.

Illinois Central Railroad, transportation of mails over, referred to, 2896.

Illinois Indians, treaty with, 127. Immigration.-No official statistics of im-

migration were kept previous to 1820, By the act of Congress of March 2, 1819, colthe act of Congress of March 2, 1819, collectors of customs were required to keep a record and make a return to the Treasury Department of all passengers arriving in their respective districts from foreign ports. As early as 1700 large numbers of Germans from the districts along the Rhine emigrated to America, most of them settling in Pennsylvania, Some 5,000 are said to have arrived in Pennsylvania from Germany in 1729.

The outbreak of the Revolution of course retarded Immigration for a time. Then the breaking out of the European wars and

The outdreak of the Kevolution of course retarded immigration for a time. Then the breaking out of the European wars and their continuance until 1815 absorbed nearly all the surplus population for about forty

years.

Various estimates have been made of the number of immigrants coming to the United States prior to 1820. These range from an average of 4,000 to 7,500 a year, some of the calculators, however, basing their estimates on returns for only a part of the time. Dr. Loring, of the United States Statistical Bureau, calculates that 250,000 immigrants came to the United States Statistical Bureau, calculates that 250,000 of 5,500 per year. In 1820, the first year of record, there were 8,385 arrivals. The following years showed a steady increase of 5,500 per year. In 1820, the first year of record, there were 8,385 arrivals. The following years showed a steady increase 1833. Almost every year's figures show an increase over those of the preceding year. After 1854 there was a gradual falling off, until during the first year of the Civil War the number was reduced to 89,724—but little more than half the number of arrivals for the preceding year. The following year (1862) showed but 89,207, but this number was nearly doubled the next year, notwith-standing the result of the war was yet in doubt. After the war the tide of immigration again set toward our shores and in 1882 the arrivals reached 788,992.

The total immigration from 1,1 1820, 000,000. This large influx of foreigners so disturbed the existing social conditions that remedial legislation was demanded. By an act of Congress in 1882 a head tax was laid upon every immigrant by sea, and commissioners were appointed to inspect vessels entering American ports, who should have the power to prevent the landing of any "convict, lunatic, idiot, or person likely to become a public charge." Such persons were to be returned to the port from which they came at the cost of the owners of the vessels bringing them to this course. The total contract or agreement to perform labor or service in the United States. The part of the part of the power to perform labor or service in the United States. The immigration of a vessel who knowingly transports the laborers.

The immigration years.
Various estimates have been made of the number of immigrants coming to the United

the laborers.

The immigration laws were amended in 1887, 1888, 1891 and 1892 in the direction

Immigration-Continued.

Immigration—Continued.
of protecting American workingmen from
the ruinous competition with foreign pauper
labor. These laws have served to reduce
the number as well as to improve the class
of arrivals. Between 1894 and 1901 the
tide of immigration again ran low, falling
below the half million mark. In 1905 more
than a million arrivals were recorded and
sire unmber has been frequently exceeded

this number has been frequently exceeded since.

The problem of immigration is one of much concern to the public mind because of the accretion to our population of many undesirable elements in spite of existing reserved for the control of the service. The control of the service, while there is no danger of having too many immigrants of the right kind, he said, in effect, "we should not admit masses of men whose standards of living and whose personal customs and habits are such that they tend to lower the level of the American wage-worker, and above all we should not admit any man of an unworthy type, any man concerning whom we can say that he will himself be a bad citizen, or that his children and grandchildren will detract from instead of add to the sum of the good citizenship of the country." (7046.)

The following table shows the immigra-on into the United States from 1824 to

1914:	1 412	M-4-1741
Tot	al Alien	Total Alien
Year Pa	ssengers	Year Passengers
1789 to 1822 est.	266 038	1870 387,203
1004	7.019	1871 321,350
1824	1,912	1071
1825	10,199	1872 404,806
1826	10,837	1873 459,803
1827	18,875	1874 313,339
1828	27.382	1875 227,498
1829	22,520	1876 169,986
1830	23 322	1877 141,857
1831	22,622	1878 138,469
1001	22,000	1070 1070
1832	00,482	1879 177,826
1833	58,640	1880 457,257
1834	65,365	1881 669,431
1835	45,374	1882 788,992
1836	76.242	1883 603,322
1837	79 340	1884 518,592
1838	38 914	1885 395,346
1839	68,060	1886 334,203
	00,000	1000
1840	04,000	1887 490,109
1841	80,289	1888 546,889
1842		1889 444,427
1843	52,496	1890 455,302
1844	78,615	1891 560,319
1845	114,371	1892 623,084
1846	154,416	1893 502,927
1847	234,968	1894 314,467
1848	226.527	1895 279,948
1849		1896 343,267
1850	369 986	1897 230,832
1851	379 466	1898 229,299
1852	371 603	1899 311,715
1853	260 645	1900 448,572
1000	407,040	1900 440,072
1854	421,000	1901 487,918
1855	200,877	1902 648,743
1856		1903 857,046
1857	246,945	1904 812,870
1858	119,501	1905 1,027,421
1859	118,616	1906 1,100,735
1860	150.237	1907 1,285,340
1861	89,724	1908 782,870
1862	89,207	1909 751,786
1863		1910 1,041,570
1864	193 195	1911 878,587
1865	247 453	1912 838,172
1866	162 504	1913 1,197,892
Fiscal year end'g	Iuno 20	1914 1,197,892
riscai year end g	2000 007	1914 1,218,480
1867	298,967	
1868	282,189	m . 1
1869	352,569	Total32,027,424

Immigrants arriving in the United States in 1910 numbered 1,041,570. Reports show

Italy to have been the previous home of the majority, 182,882 arriving from that country and the adjacent islands of Sicily and Sardinia in 1911, and 215,537 in 1910. The Russian Empire and Finland contribut-The Russian Empire and Finland contributed 158,721 in 1911. Austria and Hungary each averaged more than 100,000 a year for the two years. Arrivals of Jews are not reported as such, but are credited to the country whence they embark for America. Chinese to the number of 5,107 arrived in 1911, and 4,282 Japanese. During the fiscal year 119,753 persons left the United States for Canada, while 105,512 emigrated from Canada to the United States.

Of the whole number of immigrants in the fiscal year ending June 30, 1913, 892,653 came through the customs district of New York, 32,833 through Baltimore, 54,740 through Boston, 59,466 through Philadelphia, 5,54 through San Francisco and 47,822 through other ports; also 104,824 through Canadian ports.

47.822 through there ports; also 104,824 through Canadian ports.

The reported occupations of immigrants arriving during the fiscal year 1913 were as follows: laborers, 220,992; servants, 140,-218; farm laborers, 320,105; tailors, 22,-934; merchants and dealers, 13,919; carpenters and joiners, 15,035; shoemakers, 11,578; clerks and accountants, 14,025; mariners, 4,979; miners, 9,510. The number of professional immigrants (including 911 actors, 1,917 engineers, 1,254 musicians and 2,389 teachers) was 13,469; of skilled laborers, 160,108; other miscellaneous (including unskilled), 14,336; no occupation (including women and children), 297,188.

It is a significant fact that more than 80

It is a significant fact that more than 80 per cent of the recent arrivals came from three European countries.

BBDFGGHNNP

R S STEIRS Ö

Ci Ja Ir To

AAPBCMSW

IMMIGRATION BY COUNTRIES IN	1914.
ustria-Hungary	278.152
elgium	5,763
ulgaria, Servia and Montenegro	9,189
Penmark rance, including Corsica	6,262
rance, including Corsica	9,296
erman Empire	35,734
reece	35,832
reecetaly, including Sicily and Sardinia	283,738
letherlands	6,321
orway	8,329
orway. ortugal, including Cape Verde and	0,020
Azore Islands	10,898
oumania	4.032
ussian Empire and Finland	255,660
pain, including Canary and Balearic	200,000
Islands	7.591
weden	14.800
witzerland	4,211
urkey in Europe	8,199
ugland	35.864
reland	24,688
cotland	10,682
Vales	2,183
ther Europe	967
ther Darope	301
Total Europe	1,058,391
Total Europe	1,000,001
hina	2,502
apan	8,929
ndia	221
urkey in Asia	21,716
ther Asia	905
unci moia	500
Total Asia	34,273
Total Asia	34,210
frica	1.539
fricaustralia, Tasmania and New Zealand.	1,336
acific Islands, not specified	110
ritish North America	86,139
entral America	1,622
Iexico	14.614
outh America	5,869
Vest Indies	14,451
ther countries	14,451
ther countries	130
Grand Total	1.218.480

Immigration-	Continucd.		
Aliens debarr	ed and depo	orted 190	3-1914:
Year Ended		De-	De-
June 30		barred	ported
1903		8,769	547
1904	. 812,870	7,994	<b>7</b> 79
1905	. 1,026,499	11,879	845
1906	. 1,100,735	12,432	676
1907	. 1,285,349	13,064	995
1908	. 782,870	10.902	2,069
1909	. 751,786	10,411	2,124
1910	. 1,041,570	24,270	2,695
1911	. 878,587	22,349	2.770
1912	. 838,172	16,057	2,456
1913		19,938	3.461
1914	. 1.218.480	33.041	4.610

According to races, the following shows the amount of money brought by immigrants, and the number debarred in the fiscal year 1914: Amount

Race	of Money	Debarred
Chinese	\$98.676	410
English	4,332,732	1.808
French	1,265,444	884
German	4.621.022	1.375
Hcbrew	3,032,445	2,506
Irish	1,673,875	832
Italian	7.887,778	6.748
Japanese	345,308	273
Polish	2.910.837	1.896
Russian		1.596
Scandinavian	2,043,329	414
Scotch	1,529,827	668
Chinese seeking add	mission to	the United

States for the year ended June 30, 1914:

Classes	Admitted	Deported
United States citizens	2.201	139
Wives of United States	3	
citizens	122	$\frac{2}{7}$
Returning laborers	1,000	7
Returning merchants	881	20
Other merchants	180	7
Members of merchants' fam-		
ilies	807	130
Students	. 338	5
Travellers	. 29	3
Teachers	. 17	
Officials	. 110	
Miscellaneous	. 88	97
Totals		410
	0,110	110

EMIGRATION FROM UNITED STATES

Year ended	T2	Emigrant	
rear ended	Limigrant	Emigrant	m . 1
June 30	Aliens	Lingiano	Total
	211111111111111111111111111111111111111	Aliens	
1908	395.073	319.755	714.828
1909	225,802	174,590	400,392
1910	202,436	177,982	380,418
1011			
1911	295,666	222,549	518,215
1912	333,262	282.030	615.292
1913	308,190	303,734	611,924
1914	303.338	330.467	633,805
	000,000	000,101	000,000

Immigration:

Act to amend laws regarding, vetoed, 6189.

Amendments recommended, 7386. Chinese-

Act to execute certain treaty stipulations approved and discussed, 5215.

Acts regarding, vetoed, 4466, 4699. Conventional regulation of passage of laborers across borders proposed to Mexico and Great Britain, 5544.

Discussed by President—Arthur, 4716.

Cleveland, 4914, 4968, 4975, 5083.

5194, 5215, 5868. Grant, 4242, 4309.

Harrison, Benj., 5469, 5476, 5632. Hayes, 4521, 4540.

McKinley, 6240. Execution of acts regarding, 5495. Head tax collected from Chinamen entering Canada, 5476, 5632,

Registration of Chinese laborers required—

Extension of time for, 5838,

Law regarding, sustained by Supreme Court, 5868.

Reports on, referred to, 4973, 4975. Through Canada and Mexico discussed, 5476, 5632.

Treaty regarding, 4561, 4581, 5195, 5908, 5956, Discussed, 4629, 4823, 5194, 5386.

Referred to, 4691, 5212, 5215. Rejected by China, discussed, 5367, 5386, 5387, 5469.

Violation of laws restricting, dis-cussed and recommendations re-

garding, 4762, 5632. Consular reports on emigration and,

referred to, 5121. Convention for protection of emi-

grant passengers proposed, 3990. Discussed by President— Cleveland, 5370, 5877, 6157.

Lincoln, 3383, 3447. Roosevelt, 6755, 6862, 7045, 7345. Inland passage tickets for emigrants

referred to, 3001. Involuntary deportation of convicts,

idiots, and paupers to United States discussed, 4219, 4588. Laws, amendment of, recommended, 6649, 6862, 7045, 7046, 7386, 7387. Legislation for protection of immi-

grants recommended, 4108, 4120, 4650. Measures for health and safety of immigrants discussed, 2772, 2775, 4120.

Of citizens of United States into Turkey referred to, 3661.

Dissatisfied citizens of United States into Mexico referred to. 3571.

Laborers and padroni system discussed, 6055.

Mormons, laws to prevent, recom-mended, 4947.

Pardons granted foreigners on condition of emigration to United States discussed, 3653.

Paupers introduced into United States discussed, 1686, 2368.

Immigration-Continued.

Legislation respecting, recommended. 4757.

Request of President to withdraw articles regarding, from consider-ation of House, 1692. Questions with Switzerland regard-

ing, 4520, 4627.
To Southern States encouraged, 7387. Treaties regarding, information respecting conflict of Senate bill with, transmitted, 5768.

Treaty regarding, with-

Bayaria, 3834. China. (See Chinese, antc.) Germany and claims arising under, discussed, 4419. Prussia, 3827.

Veto of bill to regulate, 8423.

Immigration, Superintendent of, report

of, discussed, 5877.

Impeachment.—The exhibition of charges of maladministration against a civil officer before a competent tribunal. In the United States the House of Representatives has the sole power of impeachment of the president, vice-president and all civil officers of the United States. The Senate has the sole power to try all impeachments. The Chief Justice presides at the trial of a president. A two-thirds vote is necessary to convict-Most states have similar regulations regarding impeachment. This mode of trial of public officials comes to us from England, where impeachments are made by the House of Commons and tried by the House of Lords. of maladministration against a civil officer before a competent tribunal. In the United

or Commons and tried by the House of Lords.

The Constitution of the United States, Article II., Section IV., provides that civil officers of the United Stress may be removed from the control of the co

have been convicted. The record is as follows:
William Blount, Senator from Tennessee; impeached July 7, 1797, for conspiring to wage war with Spain in favor of Great Britain, to excite the Cherokee Indians against Spain, and to create disaffection among the Indians toward the United States, 1769; peecenber 17, 1798, to January, 1769; peecenber 17, 1798, to January, 1769; peecenber 19, 1769; p

James Peck, Judge of the District Court of the United States for the District of Missouri: impeached for tyrannous treatment of counsel, 1830; trial, May 11 to May 30, 1830, and from December 13, 1830, to January 31, 1831; vote, 21 guilty, 22 not guilty; verdict, acquittal.

West H. Humphreys, Judge of the District Court of the United States for the District of Tennessee; impeached 1862 for supporting the secession movement and unlawfully acting as Judge of the Confederate District Court; trial May 22 to June 26, 1802; vote, 32 guilty, 4 not guilty, and 38 guilty; verdict, guilty; punishment, removal from office. The supporting the secession of the United States from the Confederate District Court; trial May 22, to June 26, 1802; vote, 35 guilty, 4 not guilty, and 18 guilty; verdice, acquittal, March 30 to May 26, 1868; vote, 35 guilty, 19 not guilty; verdict, acquittal. (Page 3907.)

William W. Belknap, Secretary of War of the United States; impeached for accepting bribes; trial, April 5 to August 1, 1876; vote, 5 guilty, 25 not guilty; verdict, acquittal.

Charles Swayne, Judge of the District

Charles Swayne, Judge of the District Court of the United States for the District of Florida; impeached 1905 for misconduct in office; trial, Feb. 6 to Feb. 7, 1905; vote, 55 guilty, 37 not guilty; verdict, acquittal. Robert W. Archbald, Associate Judge of United States Commerce Court, was impeached July 11, 1912, on thirteen articles charging him with corrupt collusion with coal mine owners and railroad officials while in office. The Senate began his trial December 3, 1912, and ended January 13, 1913. Verdict guilty; removed from office. Following are the Governors of states who have faced impeachment proceedings in the past, with the results that followed: Seth Sothell, Colony of North Carolina, 1689, removed.

1689, removed. Charles Robinson, Kansas, 1862, acquitted. Harrison Reed, Florida, 1868, charges dropped.
William W. Holden, North Carolina, 1870,

removed. Powell Clayton, Arkansas, 1871, charges

Powell Clayton, Atkansas, 1614, dropped.
David Butler, Nebraska, 1871, removed.
Heury C. Varmoth, Louisiana, 1872, term expired and proceedings dropped.
Adelbert Ames, Mississippi, 1876, resigned.
William Sulzer, New York, 1913, removed.

Impeachment of President Johnson:

Articles of, exhibited by House of Representatives, 3907.

Answer of President, 3926. Replication of House of Repre-

sentatives, 3951. Letter of Chief Justice Chase respecting proper mode of procedure, 3916.

Proceedings of Senate sitting for trial of, 3918. Verdict of acquittal, 3955.

Imperial Mexican Express Co., organization of, referred to, 3575.

(See Expansion, Terri-Imperialism. torial.)

Import Duties (see also Tariff; Revenue, Public):

Act-

In relation to immediate transportation of dutiable goods returned, 5502. Import Duties-Continued. Frauds in importation of foreign mer-Regulating duties on copper, vechandise, discussed, 989, 4797. toed, 3903. Free List-Increase in, recommended, 4102, 4247, 4723, 5474. To extend for limited period present laws for laying and collecting, vetoed, 2033. Sugar placed on, discussed, 5626. To provide revenue from imports Imposition of, as war measure, proposed, 2352, 2366. etc., vetoed, 2036. rotest of President Increase in, recommended, 760, 1961. Protest Tyler against action of House in Laws levying, repealed. (See Vessels, adopting report assailing his Foreign, tonnage on.) Moderate schedule of, recommended, conduct regarding, 2043. 2054, 2620, 2662. Ad valorem duties-Offer strong temptations to fraud, 2620, 2662, 2706. American vessels. (See Vessels, Recommended, 629, 667, 757, 870, United States.) 923, 952, 977. British vessels returned. (See Great Amount of, and statement in regard to, 1159, 1246, 1895, 4633. Britain.) Cotton from British North Ameri-Change of rate of, cause halt in business, 7760. can colonies, 996. Distilled spirits. (See Distilled Collected by Great Britain Spirits.) United States in contravention of Flour, 1115. treaty discussed, 596, 2274, 2296. Foreign mail matter, recommended, Commercial tariff should be regu-4527.lated, 470. French vessels. (See France.) Commission to revise, recommended, Hawaiian commodities wrongfully levied, discussed, 5545. Luxuries discussed, 397. 4636, 4722 Complaints of Spain and Portugal against operations of revenue act, Rice discussed, 1243, 1931, 2112, 2181, 2274. Compromise act, diminution of du-Russian Hemp, and treaty oblities under, referred to, 1955. gations regarding, discussed, Constitutionality of tariff questioned, ğ990. 1086. Salt discussed, 397, 1470. Correspondence with foreign govern-Tea and coffee-Recommended by Presidentments regarding laws of, 2086. Discussed by President— Adams, J. Q., 979. Arthur, 4636, 4721, 4839. Grant, 4303. Hayes, 4422, 4511. Polk, 2366, 2405. Buchanan, 2964, 3052, 3181. Cleveland, 4926, 5093, 5169, 5359, 5890, 5984, 6173. Repeal of, recommended, 4062. onnage repealed. (See Vessels, Tonnage Foreign.) Wines, 1131, 1321, 2127, 2250. Wools discussed, 1247, 4247. Fillmore, 2619, 2659, 2661, 2705. Grant, 3984, 4061, 4102, 4201, 4247, 4303. Works of foreign artists discussed, 4794, 4824, 4924, 5091. Payment of amount due Great Brit-Harrison, Benj., 5473, 5556, 5626, 5744. Hayes, 4422, 4511. ain, recommended, 568. Protective tariff, discussed.

Discussed, ante.) Jackson, 1012, 10 1247, 1380, 1470. 1086, 1119, 1160, Jefferson, 397. Johnson, 3773. Protest of Germany against discriminating duty on sugar, recommen-Madison, 470, 552.
Monroe, 675, 760, 784.
Pierce, 2747, 2871, 2941.
Polk, 2253, 2301, 2348, 2366, 2403, 2497, 2506. dations regarding, 5957. Reduction in, 1707, 1752, 2349, 2497, Recommended by President-Cleveland, 4926, 5093, 5165, 5359, Roosevelt, 7463. 5374, 5890, 5984. Grant, 4102, 4247. Taft, 7663. Jackson, 1013, 1119. Johnson, 3773. Pierce, 2747, 2871, 2941. Polk, 2253, 2301. Taylor, 2556. Tyler, 1934, 1955, 1961, 2033, 2036, 2053, 2119. Van Buren, 1752. Effect of, on treaties with foreign powers, 2086.

Taft, 7749, 7760.

Import Duties — Continued.

Revision of Dingley act recommended, 7663.

Salt, rice and luxuries on, consid-

ered and discussed, 397.

Specific duties recommended, 2556, 2620, 2661, 2706, 3052, 3181, 4422. Tariff discussed-

Of 1816, 760. 1842, 2254, 2301, 2349, 2402, 2497. 1846, 2402, 2497, 3051.

1890, 5556, 5626.

1894, 5984, 5998. 1909, 7902, 8005, 8011.

Tariff unsatisfactory, 980, 1013, 1961, 2253, 2301.

Warehousing system discussed, 1015, 2053, 2119, 2405.

Import Duties, Foreign. (See Foreign Import Duties.)

Imported Goods, misbranding of, 8108. Imports:

Duties on. (See Import Duties; Vessels, Foreign, tonnage on.)

From France referred to, 768.

Increase in, 1155. Into Cuba, modification of laws re-

garding, 2869. Indemnity for, discussed, 2869.

Prohibition on-

Proclamation removing, 6025.

Recommendations regarding, 399, 527.

Reduction in, 1707.

Restrictions upon. (See Animals and Animal Products.)

Value of, for year ending June-1845, 2252. 1885, 4925. 1846, 2346. 1886, 5092. 1847, 2401. 1848, 2496. 1851, 2658. 1852, 2705. 1877, 4422. 1891, 5626. 1892, 5743. 1893, 5875. 1894, 5964. 1896, 6155. 1881, 4633. 1899, 6357. 1884, 4830. 1900, 6439.

Impressment .- The act of compelling persons to enter the public service, usually sons to enter the pinor service, usually applied to the seizure of sailors for service on naval vessels. Great Britain has always claimed the right to levy land and naval forces in time of war by compulsory process. This method has been limited in the case of land forces to times of artual luvasion; but that country still claims the right to impress British seamen into service where the service of the seamen of the service applied to the seizure of sailors for service

of Webster that in every regularly docu-mented American vessel the crew who navi-gate it will find protection in the flag which is over them. (See also Ghent, Treaty of.)

(See Naturalized Citi-Impressment. zens: Seamen, American.)

Imprisonment:

Citizens of United States and claims arising out of, in-

Algiers, 80, 90, 115, 140, 169, 192, 197, 199, 539.
Argentine Republic, 632.

Austria, 2742, 2889. Brazil, 970, 2779.

Colombia, 4798.

Cuba, 329, 2538, 2676, 2677, 2765, 3115, 4023, 5516, 6068, 6100, 6181, 6182, 6184, 6345. (See

also Spain.) Persons claiming to be American citizens, 6180, 6183.

Released, 6367.

Ecuador, 4856.

Released, 4915, 4990.

Treaty to settle claim regarding, 5369.

France, 6060.

Great Britain, 963, 969, 990, 1123, 1575, 1622, 1687, 1909, 1928, 2521, 3590, 3718, 3827, 3897 4005, 4602, 4674, 4678,

4693, 4699, 6101. Colonies of. (See British Colonies.) (See the separate

Correspondence regarding. Greely, Ebenezer S.) Released, 1110.

Trial and conviction of, referred to, 3800, 3827, 3833, 3834, 4782, Haiti, 3829, 4665, 4918, 5120, 5123,

5369, 5869, 6099.

Honduras, 5825. Ireland, 2521,

3590, 4678, 4679, 4693, 4699.

Released, 3902, 4713.

Trial and conviction of, referred

to, 3800, 3827, 3833. Mexico, 2720, 2834, 2837, 4672, 4678, 4692, 4696, 4672, 4678 4991, 5086. 4696,

New Brunswick, 963, 969, 990, 1575, 1622, 1687.

Paraguay, 3884, 3898. Peru, 5988, 6092, 6335.

Portugal, 3884.

Prussia, 1136. Russia, 4162, 4789, 4793. Santo Domingo, 4004, 4013.

Spain, 594, 2643, 4116, 5905.

also Cuba.) Pardon of, discussed, 2689, 2692.

Release, 6367.

Tripoli, liberated, 373.

Venezuela, 4789, 4803, 5198. or debt. (See Imprisonment for For debt. Debt.)

Imprisonment-Continued.

Jails, use of, granted to United

States, 103. Of loyal citizens by forces in rebellion, 3235.

Prisoners-

Duties of sheriffs regarding, 67. Provision for, recommended, 183. Imprisonment for Debt:

Abolition of, except in case of fraud, recommended, 1017, 1119.

Referred to, 251. Improvements, Internal. (See Internal Improvements.)

Inaugural Addresses of President-

Adams, John, 218.

Adams, J. Q., 860.

Arthur, 4620.

Buchanan, 2961. Cleveland, 4884, 5821. Garfield, 4596.

Grant, 3960, 4175.

Harrison, Benj., 5440. Harrison, W. H., 1860.

Hayes, 4396.

Jackson, 999, 1222.

Jefferson, 309, 366. Johnson, 3503. Lincoln, 3206, 3477.

McKinley, 6236, 6465. Madison, 451, 509. Monroe, 573, 655. Pierce, 2730. Polk, 2223.

Roosevelt, 6638.

Taft, 7748.

Taylor, 2542. Tyler, 1889.

Van Buren, 1530. Washington, 43, 130.

Wilson, 8248.

Wilson, 8248.

Inauguration Day.—After the ratification of the Constitution by the several states the Congress of the old Confederation fixed upon the first Wednesday in January, 1789, for the choice of electors, the first Wednesday in February for the voting of the electors, and the first Wednesday in March for the languration of the president. The latter day fell on the 4th in that year, and the first wednesday in March for the languration of the president. The latter day fell on the 4th in that year, and the first wednesday in March for the languration settled upon this as the legal date. Bills have been frequently introduced in both Houses of Congress to change lanauguration Day from March 4th to various dates, some as late as April 30th. There has also been some agitation to make the date of inauguration considerably earlier, the advocates of this proposition claiming that the interval between election and Inauguration is dangerously long.

Incendiary Speeches and mob violence

Incendiary Speeches and mob violence discussed by President Roosevelt, 7412

Income Tax .- A form of direct tax upon annual incomes in excess of a specified sum.
According to the doctrine of Adam Smith,
"the subjects of every state ought to contribute to the support of the government
as nearly as possible in proportion to their
respective abilities—that is, in proportion to the revenues which they respectively enjoy under the protection of the state." In pursuance of this principle all incomes should be taxed, but it is generally conceded among the advocates of such a tax that incomes below a certain amount should

ceded among the advocates of such a tax that incomes below a certain amount should be exempt.

Aug. 5, 1861, Congress, to secure funds to suppress the rebellion, authorized a tax of 3 per cent. on all incomes over \$800 per annum. July 1, 1862, an act was passed 'taxing all incomes under \$5,000 of per cent., with an exemption of \$600 and house rent actually paid. Incomes of more than \$5,000 and less than \$10,000 wcre taxed 2½ per cent. additional, and on incomes of more than \$10,000 5 per cent. additional with no exemptions. A tax of 5 per cent. on incomes of Americans living abroad and of 1½ per cent. on incomes from United States securities was levied, expiring in 1865. In 1864 a special tax of 5 per cent. was imposed on all incomes between \$600 and \$5,000 and 10 per cent. on incomes of more than \$5,000. This law was repealed in 1872. The amount collected 1894, the Wilson tariff on the second of 2 per cent. on all incomes here a can be a can be a conserved and the second of the second of the suppress of the second of the second of the suppress come-Tax Cases.

of 2 per cent. on all incomes in excess of \$4,000. The Supreme Court in 1895 declared this law unconstitutional. (See Income-Tax Cases.)
Income taxes have been collected in England since 1799, when Mr. Pitt carried a proposition through Faillament for a grad of the proposition of

Income Tax-Continued.

upon the amount in excess of \$100,000 up to \$250,000; five per cent, on the amount in excess of \$250,000 up to \$500,000, and six per cent, upon the amount in excess of \$500,000. The tax is applicable to Americans living abroad and to aliens resident

in the United States.

\$500,000. The tax is applicanic to Americans living abroad and to aliens resident in the United States.

Income is defined as all profits or gains from salaries, wages, compensation for personal service or from professions, trade, commerce or sales or dealings in real estate or personal property, interest part, except life insurance companies. Ecsides the \$3,-300 and \$4,000 above mentioned, there is exempt from taxation the necessary expenses of carrying on business; all interest paid on indebtedness, all taxes, bad debts, osses by fire or storm not covered by insurance, and an allowance for depreciation in value. Interest upon obligations of a state or political subdivision thereof and upon obligations of the United States or its possessions is also exempt from taxation. In the case of corporations the same normal tax is payable upon the net income, the computed up to the end of any calendar month the corporation within sets guales after the close of its fiscal year. The net income is ascertained by deducting from the receipts of corporations all the necessary expenses of operation, including rentals; all losses by fire and storm not covered by insurance; depreciation (in the case of ohnes not to exceed five per cent, of the value of gross output); the amount of interest accrued and paid within the year upon bonds or other indebtedness; in the case of banks, interest paid during the year to depositors, or on moneys received for investment and secured by interest-bearing certificates.

vestment and secured by interest-nearing certificates.

Exemption from the corporation tax is extended to partnerships, mutual insurance companies, agricultural, labor and beneficiary societies, educational, religious and scientific associations not conducted for

profit.

Persons, firms, companies, etc., having the payment of fixed annual or periodic income to other persons subject to tax shall in behalf of such persons deduct an amount equal to the normal income tax and make return of same with the name and address of such person.

Returns of taxable income are to be made by Mayorb 1 and naymant is to be made by Mayorb 1 and naymant is to be made.

by March 1, and payment is to be made by June 30th each year subject to a penalty of five per cent. and one per cent. a month on delinquents.

Income Tax:

Constitutional amendment proposed, 7770, 7771.

Doubtful constitutionality of, 7770. Power to levy sought by constitutional amendment, 7770, 7771. Recommended by-

Grant, 3984.

Roosevelt, 7424, 7463.

Taft, 7770. Upon certain corporate investments

discussed, 5892. Upon consuls to United States dis-

cussed, 3383. Upon corporations, 7762.

Income-Tax Cases .- Famous cases involving the income-tax provision of the tariff law of Aug. 28, 1894. The first to come be-fore the Supreme Court was that of Pollock rs. Farmers' Loan and Trust Co., on appeal from the circuit court of the United States for the southern district of New York, April 8, 1895, it was decided that so much of the act cited as provided for levying taxes upon rents or incomes derived from real estate or from interest on municipal bonds was repugnant to the Constitution and therefore invalid. (See Hylton vs. United States.)

Incorporation Act, National, mended by President Roosevelt, 7454. Independence Day, order regarding celebration of, 5079.

Independence, Declaration of. (See Declaration of Independence.)

Independent State of Congo. (See Congo Free State.)

Independent Telegraph Co., ran between Philadelphia and Boston, and in 1863 military possession of it was taken as a precaution.

Independent Treasury. (See Subtreasury System.)
India.—The Indian Empire extends over a

Independent Treasury. (See Subtreasury System.)

India.—The Indian Empire extends over a territory larger than the Continent of Europe without Russia. Legally, "British India" means all territories governed by the King-Emperor through the Governor-General of India, or through any officer sub-ordinate to him; while "India" means Brittish India, togener with any territes of the substance of tribal territory on the northwest and northeast frontiers under the political influence, though not under the administrative rule, of the Indian Government; and within the Indian "sphere of influence" lie the self-governed States of Afghanistan, Nepal, and Bhutan (q. v.).

Nepal, and Bhutan (q. v.) and British of the substance of influence in the self-governed States of Afghanistan, Nepal, and Bhutan (q. v.). Substance of influence in the substance along the Oxus up to the Victoria Lake, and from the east end of that lake by the line demarcated in 1895 up to Povalo Schveikovski, where three empires—the British, Russian, and Chiese—meet. From this point the frontier—in many parts not yet clearly defined—touches the Chieses Empire, mainly along the create the Pittish, Popularian of the create of the Upper Mekong. The Indian frontier, on leaving the Mekong, adjoins Siam till it reaches the sea at Victoria Point, halfway down the Malay peninsula. Beyond the sea the Indian Empire includes the Andaman and Nicobar Islands, the Laccadive Islands, Aden and Perim, besides protectorates over Socotra, Bahrein, and various chiefships along the coast from Aden to the Persian Gulf. Continental India Grands and Schweikowski, when the sea from the Humalayan range runs for 1,500 miles from northwest to southwest, with a varying breadth of 150 to 200 miles, and attains a general height of 20,000 feet above the plain, culminating in the loftiest peaks yet measured on the globe—Mount Everest, 29, 112 feet Kinghilping, 28, 146 feet

India-Continued.

India—Continued.

of the range; and Mount Godwin Austen, 28,250 feet, near its junction with the Illindu Kush. Himalayan vegetation incindes such varied species as the tree-fern, lex, pine, oak, fir, doodar (cedar), rho dodendron, obarley, oats, and millet. The fund is as varied, oats, oats, and millet. The fund is as varied to the fund fund to the fund fund to the southeast is the great fever-haunted Tarail or Duar jungle, densely forest-covered and full of big game.

The northern river-plains, lying at the foot of the Himalayas, comprise the rich alluvial plains watered by the Indus, the Ganges, the Lower Brahmaputra. At no great distance from one another, four rivers take their rise in the Himmayas on the north and the Hindu Kush and Suleiman Mountains on the northwest form natural barriers of defense for Hindustan, so do the Vindhya Mountains, running almost due east from the head of the Gulf of Cambay, north of the Nerbudda River, form a firm southern boundary to the riverplains of Northern India. Southern India soft Northern India. Southern India soft Northern India. Southern India shape and very old geological formation. Octomandel coasts, which converge at Capetyns. The Eastern and Western Ghants all but complete this environing triangle of mountain ranges. In the extreme northwest, south of the Vindhyas, and parallel to them, but north of the Western Ghants all but complete this environing triangle of mountain ranges. In the extreme northwest, south of the Vindhyas, and parallel to them, but north of the Western Ghants all but complete this environing triangle of mountain ranges. In the extreme northwest, south of the Vindhyas, and parallel to them, but north of the Western Ghants and the Nerbudda and the Ta tanks, and canals.

AREA AND POP	ULATION	
	Area in	Population
Political Divisions	English	1911
	Sq. Miles	Census
Madras Presidency	141,726	41,405,404
Bombay Presidency	123,059	19,672,642
Bengal Presidency	78,699	45,483,077
Agra and Oudh	107,164	47,182,044
Ajmer Merwara	2,711	501,395
Andamans and Nicobars	3,143	26,459
Assam	53,015	6,713,635
Baluchistan	54,228	414,412
Bihar and Orissa	83,181	34,490,084
Burma	230,839	12,115,217
Central Province and Berar.	99,823	13,916,308
Coorg	1,582	174,976
Delhi	557	391,828
N. W. Frontier Province	13,418	2,196,933
Punjab	99,222	19,974,956
Total British Territory.		244,267,542
Native States and Agencies.	709,118	70,864,995

Total Indian Empire... 1,802,192 315,132,537

The reported deaths from plague up to the end of 1912 were about 8,034,000 in India as a whole. About 23,000 people are annually killed by snakes. According to the census of 1911 there were 110,000

lepers.

Elmography.—Besides English the following languages are spoken: Bengali,
Western Hindl, Bihari, Eastern Hindl, Telega, Marathi, Punjabi, Tamil, Rajasthani,
Kanarese, Gujarathi, Oriya, Burmese, and
Malayalam. The religious professed, letare Hindle, Muhammadanis, Buddhists,
Animists, Christians, Sikhs, Jains, Parsis,
Lawe

Animists, Christians, Sikhs, Jains, Parsis, Jews.

Government.—Under the King-Emperor. His Imperial Majesty's Secretary of State for India is the head of the Indian Administration in England. In all matters the Secretary of State can impose his orders on the Government of India. No expenditure from the revenue of India is legal unless sanctioned by him and a majority of his Council. The King-Emperor is George V., who succeeded to the Throne of England in 1910, proclaimed Emperor of India at Delhi in 1911 The supreme authority in India is vestioned. The Governor-General Secretary of State in England. The Governor-General's Council consists of seven members, and, since March, 1909, one of these has been a native of India. British India is partitioned into provinces, enjoying various degrees of independence. The Presidencies of Madras, Bombay and Bengal are each administered by a governor appointed direct from England.

The districts (of which there are over

The districts (of which there are over 250 in British Territory) are the administrative units of India.

The Presidencies of Madras, Bombay and

The Bengal, and have

The Presidencies of Madras, Bombay and Bengal, and also the Northwestern Provinces, have each a high court, supreme both in civil and criminal business, with a few properties of the properties of the properties of the first process of the properties of the first properties of the first properties of the properties of British troops, about 76,000; and, secondly, of native troops (largely Muhammadans), about 160,000. In addition, the native Army Reserves number 34,600 men, and the Imperial Service troops furnished by native states contribute 22,350, including cavalty, transport corps, and suppers. Further, there are 39,000 European and Endustry—About two-thrds of the population depend on agricultures of the propulation of

Eurasian volunteers (efficients).

Production and Industry.—About twothirds of the population depend on agriculture. The cotton Industry supports over
7,500,000 persons, more than two-thirds
of whom depend on hand-weaving. There
are 5,500,000 persons in Government service, civil or military. The State is the
paramount landlord in India, and the land
revenue is the State's share in the rent of
the soil. In British territory in 1911-1912,
249 million acres were cropped, of which
about 10 person the service of the control of the soil. the soil. In British territory in 1911-1912, 249 million acres were cropped, of which about 10 per cent were under wheat, 31 per cent under rother, and 37 per cent under other food-grains and pulses, 7 per cent under oliseeds, and 7 per cent under tothe, increasing world demand for raw to the increasing world demand for raw toto, great efforts are beling made to varie a superior long-stapled cotton in In-

Poppy may be grown only in parts of Bengal and the United Provinces and in the Central Iudian native States. Except

India-Continued.

in these States the manufacture is a Government monopoly. In 1911-1912 26,860 chests of Bengal opium were sold for export. The monthly auction sales at Calcutta realized £4,990,982, and the expenses of production, etc., were £729,432. Most of the opium produced is exported to China and the Straits Settlements. The cultivation of opium in India is being restricted as the exportation to China has been closed. been closed.

been closed. Capital outlay on State irrigation works up to March 31, 1912, was £41,510,000, which, apart from the advantages to cultivators and protection against famine, yielded a profit to the State of about £1,406,000. The area irrigated was about 23 million acres, while the anunal value of the crops raised is estimated at over 100 per cent of the capital outlay.

About 96,000 square miles of forests are reserved and scientifically worked by the State, while about 150,000 square miles besides are under State control. They produced in 1910-1911 a net revenue of £1,823,000. A third of the revenue comes from Burma.

from Burma.

from Burma.

The output of coal in 1911 was 12,715,000 tons, nine-tenths of the total coming from Bengal. The production of crude petroleum in India (chiefly Burma) has increased from 19,000,000 gallous in 1838 to 226,000,000 in 1911. The output of marganese or in recent years has been much 135,000 tons. About 15,000 tons of sails and the produced annually and exported.

increased, and the quantity in 1911 was 535,000 ons of sult-536,000 ons of sult-548,000 onnees in 1911.

The aucient village handicrafts still survive, though they suffer more and more from the competition of machine-made goods. Cotton-weaving is by far the most important hand industry. Power mills have grown up under European auspices, but are now largely owned by natives. The 258 cotton mills at work in India in 1911-1912, mostly in Bombay and Ahmedabad, contained 6,327,000 spindles and \$7,600 dooms.

The 298 cetton mms at work in the man 1911-1912, mostly in Bombay and Ahmedabad, contained 6,427,000 spindles and 87,600 domestic and the spindless of the spin

white together tride foreign tride (Crifes. 1232-895). At the Census of 1911 (1911). 232-895. At the Census of 1911 there were 29 towns with populations exceeding 100,000, and 17 cities exceeding

350,000. Madras was not only the oldest, but the most important, of the three original Presidencies of India before Clive's conquest

of Bengal,

Bombuy,—The island of Bombay was part
of the downy of the Infanta of Portugal
(1662), and was made over by Charles II,
to the East India Company in 1668. The
greater part of the present territory was
obtained by annexations from the Mahrattas, and by the lapse of the Satara

Bengat was placed under a Lieutenant-Governor in 1854, and was created a Presi-

dency, under a Governor, in 1911. The old Bengal Presidency included practically all Northern and Central India, but the present administration comprises only a part of its former Hunits.

Agra and Oudh, called "Northwestern Provinces and Oudh" until 1902, form the upper part of the great Ganges plain to the west of Bengal, lying between the Hunalayas and the hilly border of the central oldren. tral plateau.

Punjab Province occupies the northwest-ern angle of the great northern plain of India, and derives its name from the "Five Rivers" which, descending from the Hima-layus, traverse the plain and unite in the

Indus

myas, traverse the pain and ultite in the Indus.

Burma is the largest province of the Indus.

Burma is the largest province of the Indian Empire. Many immigrants come fitting the Industry of Indust in varying degrees, to the Supreme Gov-

India, coined silver and products of. referred to, 5908.

Indian Affairs. (See Interior, Department of.)

Indian Affairs, Bureau of:

Appropriations for, recommended. 2832, 4656, 4777.

Referred to, 1645, 3590, 5104, 5885, 5977.

Commission to cooperate with, appointed and regulations for, 3977.

Contracts, purchases, etc., for, referred to, 4214.

Creation of new office in, recommended, 4659.

Discussed by President-Arthur, 4641.

Cleveland, 5103, 5977.

Harrison, Benj., 5761. Employees in Indian service referred

to, 4311, 4314.

Employment of physicians by, 7021. Expenditures of, referred to, 650, 682, 4214, 4942,

Irregularities in, referred to, 1901.

Medical inspector for Indian service, bill creating office of, referred to, 4656.

Salaries of employees, increase recommended, 7042.

System of, recommendations regarding, 3333, 3388, 4641, 4942.

Indian Affairs, Commissioner of:

Appointment of, 7042.

Bill to increase salary of, referred to,

Indian Affairs, Commissioner of—Cont'd. Commission to perform duties of Assistant Commissioner and, recommended, 6168.

Letter from, regarding salary of officers referred to, 1807.

Indian Agencies:

Appointment and transfer of, 2557. Buildings for Mescalero Agency, N. Mex., recommended, 4692.

Deficiencies in supplies at Red Cloud

Agency, Nebr., 4312, 4313. Removal of, from Fort Wayne, Ind., referred to, 967.

Indian Agents:

Appropriation for, recommended, 2840. Detail of army officers for, recommended, 5976.

Influence and disposition of, discussed, 4941.

Term of office of, referred to, 4677. Indian Appropriation Bill, necessity of passing, discussed, 4033, 6272.

Indian Commission to perform duties of Assistant Commissioner and Commissioner of Indian Affairs, recommended, 6168.

Indian Commissioners, appointment of

6 recommended, 4942, 5105. Indian Commissioners, Board of:

Appropriation for defraying expenses of, recommended, 4656.

Report of, referred to, 4076, 4314, 4666, 4743, 4972.

Indian Commissioner. (See Commissions.)

Indian Corn, introduction of products of, into Europe, discussed, 5764.

Indian Depredations (see also Indian Wars):

Abuses in prosecution of claims for, 5885.

Referred to, 74, 87, 96, 118, 122, 163, 1645, 2410.

Indian Hostilities. (See Indian Wars.)
Indian Inspectors, term of office of, referred to, 4677.

Indian Lands. (See Lands, Indian.)
Indian Reservations:

Allotment of lands in severalty to

Indians— Act providing for, etc., 5498. Discussed, 5381, 5480, 5552, 5637, 5761, 5976.

Recommended, 561, 4528, 4576, 4643, 4730, 4779, 4783, 4955, 5106. Remonstrations against, 4669.

Survey necessary for, 4943. Chehalis, allotment of lands in severalty to Indians on, referred to, 4779.

Cheyenne and Arapaho-

Opened to settlement by proclamation, 5710.

Appropriation for, recommended, 5638.

Unauthorized occupancy of, proclamation against, 4892. Chippewa, disposition of timber on.

Chippewa, disposition of timber on, referred to, 5566.

Choctaw, right of way for railroads through, 4653, 4655.

Colville, agreement for cession of lands on, 5648.

Crimes committed on statute for punishment of, recommended, 4837. Crow, opened to settlement by proc-

lamation, 5727. Crow Creek. (See Sioux.)

Devils Lake, right of way for railroads through, bill for, 4952, 5177. Disposition of damaged timber on, referred to, 4663.

Establishment of, opposed, 5483.

Fort Berthold-

Agreements for cession of portion of, 5018.

Allotment of lands in severalty to

Indians on, referred to, 4783.
Portion of, opened to settlement

by proclamation, 5579.
Fort Hall, agreement for disposal of lands on, 4655, 5187.

Compensation not paid by railroad, 4953.

Gila Bend, removal of Indians on, bill for, 5499.

Grande Ronde, bill for relief of Indians on, 4780.

Iowa, bill providing for sale of

4959.
Improvement of condition of Indians

on, referred to, 4656.

Jicarilla Apache, payment for im-

Jicarilla Apache, payment for improvements at, recommended, 4696. Lake Traverse— Agreement with Sioux for purchase

of lands on, discussed, 5498. Opened to settlement by proclama-

tion, 5707. Right of way for railroad through,

referred to, 4788, 4954, 5178. Lemhi, agreement for sale of lands on, 4779.

Malheur, referred to, 4669.

Menominee, sale of timber on, referred to, 4659.

Mescalero, payment to settlers for improvements on, recommended, 4982.

Old Winnebago, restoration of, to public domain, order regarding, declaring void, 4890. Discussed, 4943.

Otoe and Missouria-

Right of way for railroad through, referred to, 4681.
Sale of, bill for, referred to, 4656.

Sale of, bill for, referred to, 4656. Pawnee, enlargement of, bill for, 4695.

Proceeds of, bill providing for use of, for Indians, 4973.

Indian Reservations-Continued.

Pyramid Lake, agreement for cession of portion of, 5649.

Reduction of-

Bill providing for, discussed, 5180. Discussed, 5552, 5637.

Negotiations regarding, 5180. Restoration of, to public domain, or-

der regarding, declared void, 4890.

Discussed, 4943.

Right of way for railroads through-Acts regarding, vetoed, 5057, 5278, 6003, 6008, 6012, 6014.

Compensation to be paid for, referred to, 5178.

Referred to, 5362.

Timber depredations on, referred to, 4665, 4775.

Unauthorized occupancy of, proclamation against, 4892.

Round Valley-

Allotments of lands in severalty to Indians on, bill for, 4955. Payment for improvements on, rec-

ommended, 4692. Reduction of, bill for, discussed,

5178, 5494. Sac and Fox-

Bill providing for sale of, 4959.

Cession of portion of, to United States proclaimed, 5591. Referred to, 4972.

San Carlos, coal lands on, referred to, 4683.

Shoshone, agreement for cession of portion of, 5649.

Sioux-

Division of portion of, into separate reservations, etc., proclaimed, 5529. Compensation to for losses sus-

tained in, 5568.
Purchase of lands from, recommended, 4837.

Restoration of, to public domain, declared void, 4890. Discussed, 4943.

Right of way through, 4775.

Standing Rock, opened to settlement, 8427.

Uncompangre, act to change boundaries of, vetoed, 5522.

Walker River, right of way for railroad through, 4736, 4776, 4953,

Yakima, lands, on, to be used by Northern Pacific Railway, 4864, 4954, 5178.

Indian Scouts employed in pursuing, hostile Indians, 5501.

Indian Territory (see also Oklahoma.)
Acts of United States marshals, etc., in, referred to, 4122.

Affray at court-house in Going Snake district, referred to, 4119.

Boundary line with Texas, commission to mark, 4902, 4904.

Proclamation against selling lands in dispute, 5325.

Constitution adopted by tribes in, and government of, discussed, 4073. Departmental abuses in, 6938.

Education in, recommendations regarding, 6346.

Extension of laws of Arkansas over,

recommended, 4643. ederal court for, Federal recommended.

Government of, discussed and recommendations regarding, 5482, 6346. Homestead laws for, recommended.

4254. Indian hostilities in, discussed, 4933,

Judicial district within, recommended. 4119.

Lands in-

Acquired by treaty of 1866, referred to, 4474, 4853. Issuance of patents for, referred to,

4779.

Negotiations regarding cession of Indian, 5506.

Opened to settlement-

Action of Creeks regarding, 4855. Discussed, 4659, 5392, 5482. Proclaimed, 5450.

Questions regarding, 4853, Survey of, referred to, 4435.

Population of, 5482.

Proposed admission to Statehood, 7400.

Right of way for railroads through, referred to, 4653, 4986.

Bill granting, referred to, 4655. Territorial government for, recommended, 4073, 4106, 4154, 4206, 4254.

Unauthorized occupancy or invasion of, referred to, 4214, 4473, 4529, 4832, 4933.

Penalty for, recommended, 4742. Proclamations against, 4499, 4550, 4811, 4888.

Indian Treaties. (See Indians, treaties with.)

Indian Tribes:

Indian Tribes:

Abnaki or Tarrateen—A confederacy of tribes of the Algonquian stock of Indians, who orlginally inhabited the northeastern part of the United States, including the present State of Maine and parts of adjoining states, and a portion of Canada. The Abnaki Included the Penobscot, the Passamaquoddy, and the Amallcite tribes. They assisted the French in their wars with the English and were expatriated by the latter. The name is interpreted as meaning "the whitening sky at daybreak," i. e., Eastern people.

Absentee Shawnee, agreement be-tween Cherokee Commission and, 5514.

Proclaimed, 5591.

Indian Tribes-Continued.

Alabama, encouraged to reduce themselves to fixed habitation, 446.

Selves to fixed habitation, 440.

Algonquian A tribe of the Algonquian stock of Indians. At the time of the advent of white settlers into America the Algonquian linguistic division occupied by far the largest area of any of the Indian nations. The name means "those on the other side of the river"—that is, the river St. Lawrence. They were spread over the territory from Labrador to the Rocky Mountains and from Hudson Bay to Pamileo Sound. Though this territory was not exclusively peopled by Algonquian Indians, some of their tribes had wandered to the west and south through hostile nations and established their family beyond the limits of the present stock. The Cheyennes and Arapahoes had strayed westward to the Black Hills and finally into Colorado, and the Shawnees had penetrated into South Carolina and Tennessee. There were hundreds of divisions of these includes the tribes and confederacies, the pincipal state tribe, from which the stock takes its name, occupied the bash of the St. Lawrence and its northern tributaries in Canada. They allied themselves with the French in the early was a state of the Athanse. Algonquin-A tribe of the Algonquian stock in the early wars

in the early wars.

Apache—A confederation of the Athapascan stock of North American Indians, consisting of a dozen or more tribes. In 1598
they inhabited northwestern New Mexico,
and later spread over the valley of the
clin filter. By 1800 their range extended
for the state of the state of the control of the control
leads to the state of the control
leads to the control
leads to the state of the control
leads to the

Apache-

Agreement between Cherokee Commission and, 5768.
Appropriation for support of, etc.,

recommended, 4692

Imprisonment of, by Government discussed and recommendations regarding, 5374, 5485, 5501, 5968.

Suppression of hostilities among, discussed, 4524, 4637, 4943, 5099, 5374.

Treaty with, 2727, 2762, 3394, 3573, 3796.

War with. (See Indian Wars.) Apalachicola, treaty with, 1256.

Arapaho.—A tribe of the Algonquian stock of Indians living on the headwaters of the Platte and Arkansas rivers, also ranging from the Yellowstone to the Rio Grande. The name is said to signify "statoed people." They are at present divided between two reservations, one (the Arapaho) in Indian Territory, and the other (the Shockers). dian Territory, and shone) in Wyoming.

Arapaho-

Agreement between Cherokee Commission and, 5565. Lands acquired under, opened to

settlement, 5710.

Appropriation to, recommended. 5761.

Disarming of, discussed, 4849. Lands set apart for, referred to, 4680, 4778.

Treaty with, 3234, 3573, 3796, 3835, Arickaree, allotment of lands in severalty to, referred to, 4783.

eralty to, referred to, 4783.

Attecas or Aztecs—A branch of the Nahuati stock of Indians, supposed to be the original inhabitants of Mexico. They appeared in the valley of Mexico about the middle of the thirteenth century, and are said to two been journeying southward forces in 1519 put at cheen to the cover of the confederacy between the Aztecas, Tezucas, and the Tecpanecans. From analogy of language it is probable that they crossed the Pacific Ocean by the way of the Aleutian Islands from Asia. There are, however, various theories as to their origin. They founded Tenochtitian on the present site of the City of Mexico in 1325, and ruled an empire of 30,000,000 people. They were well advanced in the arts and sciences, as is evidenced by the remains of their temples, roads and waterways. Only about 2,000,000 pure-blooded Aztecas are left in the mountains of Mexico. In stature they are small and somewhat resemble the they are small and somewhat resemble the Egyptians.

Bannock-

Agreement with, for disposal of lands for use of railroads, 4655, 4779.

Treaty with, 3898.

War with. (See Indian Wars.) Belantse-Etoa. (See Minnetaree.)

Belantse-Etoa. (See Minnetaree.)
Blackfeet—A savage and warlike tribe of
the Siksika Confederation of the Algonquian
stock of Indians. When not fighting among
themselves they are generally at war with
their neighbors. They formerly belonged to
the Kena tribe, but separated from them
and wandered up the Missouri River. The
Sihasapa, an independent tribe, under the
leadership of John Grass, was also known
as the Blackfoot or Blackfeet Indians.

Disablest transfer with 2005 2000

Blackfeet, treaty with, 2895, 3898.

Caddo-

Memorial from, regarding claims to lands in Oklahoma, 5671. Treaty with, 1407.

Cahokia, treaty with, 616. Calapona, treaty with, 2836.

Carib—A powerful and warlike tribe of Indians who occupied the northern part of South America and the Windward or Caribee Islands. Columbus encountered them at Guadelope and had a battle with them at Santa Cruz in 1493. After many disastrous wars with the Europeans and becoming mixed with the Europeans and becoming mixed with the Europeans and between the contract of the contract

Carmanchee, treaty with, 1407.

Cayuga—A small tribe of the Iroquois Confederacy of Indians (also called the Six Nations). They originally inhabited the district in the vicinity of Cayuga Lake, N. Y. Dnring the Revolution they joined the British in making war on the colonists. They annoyed Gen. Clinton on his march to join Sullivan in 1779 and their villages were destroyed. After the war they ceded most of their lands to the State of New York

and the tribe became scattered and almost totally disappeared. There are remnants of them in Oklahoma, Wisconsin, and Ontario, Canada. Their number is now insignificant.

Chanda. Their number is now insignificant.

Cayuse, treaty with, 2914.

Chasta, treaty with, 2836.

Chayenne. (See Cheyenne.)

Cherokee—An important tribe of the Iroquian stock of Indians. The name means "upland field." When first known to Europeans they occupied the mountains of southern Virginia, North and South Caropeans they occupied the mountains of southern Virginia, North and South Caropeans they occupied the mountains of southern Virginia, North and South Caropeans they occupied the mountains of southern Virginia, and Fennessee. In 1755 they ceded lands to Governor Glen and permitted the crection of forts within their territory. As the country about them filled up with whites they made repeated cessions of their territory until by the treaty of 1835 they sold all the remainder of their lands and removed west of the Mississippi River. The Cherokees of the Mississippi River. The Cherokees of the content and highly civilized tribe in Oklahoma.

## Cherokee-

Act directing payment of certificates of, reasons for applying pocket veto to, 2182.

Agreement with, for cession of

lands, 5671.

Bill for payment of money claimed by Eastern, 4971.

Bill securing to, proportion of proceeds of public lands, 4971.

Boundary line with United States,

1037. Canal through country of, referred

to, 987. Citizenship solicited by, 442.

Commission to negotiate with, Tegarding claims to lands. Cherokee Commission.)

Commissioners' negotiations with, in the Indian Territory, 6271. Conflict between Federal and Cher-

okee courts, 2909.

Convention with, referred to, 556,

Difficulties among, 2262, 2279, 2308, 4743, 4744.

Enforcement of payment of taxes on products of, referred to, 4005. Investigation of alleged frauds in affairs of, discussed, 2073.

Containing iron ore relinquished to United States, 431.

Granted to, 1716.

Relinquished to United States, 108, 375, 384, 436, 808, 887, 1274, 1716.

Legal services rendered, payment of, recommended, 4694.

Neutral lands, treaty regarding, 3717.

New government to be formed by, 965. Payment of-

Interest due, referred to, 2832.

Money to, 1716, 1823.

For lands ceded to United States, requested by, 4670,

Referred to, 1039, 4743, 4781. Removal of, referred to, 1692, 1714, 4671.

Town of, destroyed, proclamation

Treaty with, 71, 98, 103, 118, 167, 250, 271, 320, 378, 385, 389, 556, 566, 567, 589, 616, 811, 834, 968, 992, 1256, 1274, 1444, 1445, 1449, 1475, 1823, 2307, 3592, 3717.

Appropriation for, referred to, 2434.

Claims arising under, 2073, 2410. Communication and agreement agreement with Comanche, 5768

Modification of, referred to, 1694.

Proclamation regarding, 72. Trespasses upon lands of, by citizens of Georgia, 1039.

Troubles apprehended from, prevented, 1473.
War with. (See Indian Wars.)

War with. (See Indian Wars.)

Cheyenne—A tribe of the Algonquian stock of Indians. The word means "enemies." About 1800 they inhabited a region in and about the Black Hills and along the Platte River in Nebraska and the Cheyenne River in Dakota. In 1825 Gen. Atkinson made a treaty of peace with them. After this the tribe separated, and while the northern band located on the Tongue River Reservation, in eastern Montana, and remained peaceable, numerous encounters occurred between the settlers and the soldiers and the sonthern section of the tribe. Fall ure to fulfill their treaty obligations led to war in 1861. While negotiations for peace were being conducted in 1864. Creek Milage and attacked the Sandy Creek Milage and the soldiers of the Monday of the Sandy Creek Milage and Sandy Milage was burned by Gen. Hancek in 1867, kept up the warfare until defeated by Gen. Custer at Washita.

Cheyenne—

Chevenne-

Agreement between Cherokee Commission and, 5565.

Lands acquired under, opened to

settlement, 5710. Appropriation to, recommended, 5761.

Authority to use certain funds for subsistence of, recommended, 4989.

Condition of, referred to, 4951, 5503.

Disarming of, discussed, 4849.

Disorderly conduct of, discussed, 4943.

Lands set apart for, referred to, 4680.

Title to, referred to, 4778. Treaty with, 887, 912, 3234, 3573, 3796, 3835.

War with. (See Indian Wars.)

Chickamauga, depredations committed by, 118.

Chickasaw-

Agreement with Choctaws referred to, 2835.

Appropriation to pay claim of, for lands ceded, recommendations re-

garding, 5637, 5664, 5761. Boundary line with Choctaws, 2838. Claims of, referred to, 2286, 2287. Commissioners to treat with, for cession of lands, discussed, 6271.

Deed for release by, of lands, discussed, 5637, 5664, 5761.
Funds of, to be invested, 1406, 2719, 2726, 2736, 2808, 2828, 2893.
Lands ceded to, 108.
Lands ceded to United States by,

Lands of, sold, 1810.

Removal of, 1715. Stock of, to be transferred to Choctaws, referred to, 1837, 2271.

Subsistence to be granted, 1725. Treaty with, 320, 378, 385, 566, 567, 614, 616, 1170, 1172, 1271, 1499, 2692, 2885, 3583.

Proclamation regarding, 72.

Proclamation regarding, 72.
Chippewa—A tribe of the Algonquian
stock of Indians, also known as the Ojibwa.
They lived on the shores of Lakes Huron
and Superior and extended westward to
North Dakota. They allied themselves with
the British during the Revolution, but made
peace in 1785 and 1789. The confederacy
formed by the Ojibwas, the Ottawas, and
Pottawortomis was called the Three Fires.
Having joined in the Mami uprising and
been subjugated 1795. Theye, they againstillities in 1812, but again came to terms in
1816, relinquishing all their lands in Ohio.
Other treaties ceding lands were made, and
by 1851 most of the tribe had moved beyond
the Mississippi River.
Chipnewa—

Chippewa-

Agreement with, for cession of lands, 5781.

Agreements with, referred to, 5123. Allotment of lands in severalty to, bill for, 4776.

Commission to negotiate with, 5500. Disposition of bonds and funds of. referred to, 4660.

Negotiations with, for improvement of condition of, 4956. Outbreak among, 6346.

Relinquishment of agreement with Ottawas, referred to, 3900.

Removal of, 1715.
Treaty with, 378, 422, 554, 566, 567, 590, 616, 635, 650, 913, 931, 940, 961, 963, 989, 996, 1027, 1029, 1257, 1345, 1444, 1447, 1498, 1490, 1490, 1494, 1497, 1498, 1490, 1490, 1494, 1497, 1498, 1490, 1490, 1494, 1497, 1498, 1490, 1490, 1494, 1497, 1498, 1490, 1490, 1494, 1497, 1498, 1490, 1494, 1497, 1498, 1490, 1494, 1497, 1498, 1497, 1498, 1494, 1497, 1498, 1494, 1497, 1498, 1494, 1497, 1498, 1494, 1497, 1498, 1494, 1497, 1498, 1494, 1497, 1498, 1494, 1497, 1498, 1494, 1497, 1498, 1494, 1497, 1498, 1497, 1497, 1498, 1497, 1497, 1498, 1497, 1497, 1497, 1497, 1497, 1497, 1497, 1497, 1497, 149 1612, 1622, 1646, 1733, 1012, 1022, 1040, 1735, 2005, 2304, 2414, 2829, 2835, 2838, 2884, 2954, 3110, 3363, 3397, 3400, 3403, 3411, 3460, 3581, 3718, 3835, 3900, 6286.

Instructions to commissioners ne-

gotiating, 6271. Transmitted for exercise of powers for fulfilling, 6271.

Chippeway. (See Chippewa.) Cho-bah-ah-bish, treaty with, 2912.

Cho-bah-āh-bish, treaty with, 2912.

Choctaw—A tribe of the Muskhogean stock of Indians, originally occupying lands along the Gulf of Mexico. They were generally considered a friendly tribe, having acknowledged the sovereignty of the United States as early as 1786. They served in the war against England and in the Creek War. In 1820 they ceded part of their lands to the Government for territory west of Arkansas. In 1830 they ceded the remainder of their lands and moved west. Georgia assumed control of their lands in the East, granting them rights as citizens. New treaties were made in 1866. Their descendants now live in Oklahoma.

Choctaw-

Agreement with Chickasaws referred to, 2835.

Appropriation to pay claim of, for lands ceded, recommendations regarding, 5637, 5664, 5761.

Balance remaining from sales of orphan reservations of, 2910.

Boundary line with—
Chickasaws, 2838.

United States, 331, 338.

Claim of, to Greer County, 6122. Claims of, referred to, 1348, 1353, 1613, 2286, 4463. Opinion of Attorney-General re-

garding, referred to, 2433. Commissioners to treat with,

cession of lands, discussed, 6271. Deed for release by, of lands, discussed, 5637, 5664, 5761.

Lands of, proposition regarding ces-

sion of, 422.
Memorial from, regarding alleged violation of treaty by United States, 2003.

Proceedings of commission referred to, 2129.

Proceeds of sales of lands to be in-

receded of sales of lands to be invested for, 1406.
Referred to, 1125.
Removal of, 1715.
Stock of Chickasaws to be transferred to, referred to, 1837, 2271.

Treaty with, 326, 351, 426, 448, 566, 567, 650, 770, 852, 856, 936, 989, 1092, 1095, 1105, 1499, 2885, 3583.

Advice ofSenate regarding treaty for cession of lands east of Mississippi, requested, 1041.

President declines to appoint commission to conclude, 989.

Proclamation regarding, 72.

Referred to, 1093. Transmitted for exercise of powers for fulfilling, 6271.

Christian-

Claims of, against United States,

Treaty with, 2953, 3110, 3400, 3835.

Caur d'Alenc-A small tribe of the Silisean stock of Indians now living in Idaho and Washington. They call themselves Skitswish. Part of the tribe broke out Into hostilities in 1858, but was subjugated and became peaceful. In 1867 a reservation was set apart for those in Idaho, and in 1872 a band in Paradise Valley was removed to a tesser at ion hetween the Okinagoniy about 427 in 1892.

Cœur d'Alêne, commission to nego-tiate with, for purchase of lands, 5493.

Cohnawaga, treaty with, referred to,

189.
Comanche—A savage tribe of the Shoshnoean stock of Indians, who were early engaged in disastrous wars with the Spanish settlers. In 1724 they were on the Upper Kansas River and later were south of the Red River, in Texas. Their recent territory was the extensive plains from the Rocky Mountains eastward into the Indian Territory and Texas, and they raided the country from Kansas southward as far as Durango, Mexico. They were expelled from Texas and became bitter enemies of that State. After harassing the settlers of the Southwest for some time they were finally located in the western part of Oklahoma. In 1868 they numbered about 2,500.

Comanche-

Agreement between Cherokee Commission and, 5768.

Claim of, discussed, 5762.

Treaty with, 2304, 2762, 3394, 3573, 3796.

3796.

Creck—A powerful confederacy of the Muskhogaan stock of Indians, which in the early days of American history inhabited Alabama, Georgia, and part of Florida. At the instigation of Spaniards the Yamasi tribe made several attacks upon the settlers during the eighteenth century. They aided the British in the War of the Revolution, attacking Gen. Wayne in 1782. In 1790 they signed a treaty of friendship, but broke it two years later. In 1802 and 1805 they ceded lands to the whites. They

joined the British in the War of 1812, and Aug. 30, 1813, they attacked Fort Mims and massacred 400 people. March 27, 1814, they were completely subjugated by Gen. Jackson, and eeded the greater part of their land to the whites. The Seminoles (q. v.) a renegade body of Creeks, madwar upon the United States from 1835 to 1843. Part of the Creeks moved to Louistana and part to Texas. Later Gen. Scott con a reservation between the Canadian and Arkansas Rivers. In 1866 they ceded a large tract of land to the Government. The Creeks now occupy lands in Oklahoma, are well organized, and have a population, including mixed bloods, of 18,700.

Creekagainst United States Charges

agent for, referred to, 965.
Commerce with, 69.
Commissioners to treat with, for cession of lands, discussed, 6271. Conflicting claims of Georgia and, (See Georgia.) to lands.

Convention with, 378.

Court of inquiry relative to campaign against, 1508.

Opinion of, disapproved, 1508. Proceedings of, transmitted for action thereon, 1510.

Difficulties of, with Seminoles, 2828,

Difficulties with, 143.

Frauds practiced upon, in land sales, 1622, 1697.
Hostilities of, ended, 1472, 1473.
Referred to, 1499.

Lands-

Ceded to United States by, 331, 362. 375, 960, 5450. Amount of cession, 5481.

Proposition regarding, 5392.

Opened to settlement by procla-

mation, 5450. Purchased for Seminoles from,

Additional proposition regarding, 5505.

Purchased from, title to, discussed, 4853.

Murdered by outlaws, 143.

Proposition of, to cede lands in Indian Territory, 4659, 5392. Cession of, 5450.

Protection for lands of, invoked, 936.

Removal of, referred to, 1274, 1332, 1715.

Sales of reservations of deceased,

Treaty with, transmitted and disntu, transmitted and discussed, 62, 68, 70, 71, 103, 159, 167, 191, 202, 385, 539, 654, 856, 872, 890, 909, 911, 936, 960, 964, 965, 968, 1072, 1132, 1256, 1733, 2214, 2775, 2916, 3394, 3591, 3900, 5392.

Correspondence regarding, 886.

Proclamation regarding, 72. Ratified by proclamation, 6723. Rights of, under, 936. War with. (See Indian Wars.)

Crow-

Agreement with-

For sale of railroads, 4657. Regarding individual allotments,

Appropriation for supplies for, rec-

ommended, 4781.
Treaty with, 913, 3835.
Crow Creek. (See Umpqua.)
Dakota. (See Sioux.)

Dakota. (See Šioux.)

Delaware—A confederacy of the Algonquian stock of Indians. They called themselves the Lenni-Lenape ("original men" or "preeminent men") and the French called them Loups (wolves). William Penn found them dwelling peaceably in the valley of the Delaware. He cultivated friendly relations with them and purchased much of their land. Their chief council fires blazed on the site of the present city of Philadelphia. In 1726 they refused to join the Iroquois in a war against the English and were stigmatized as "women." Later they became quite warlike, but were driven beyond the Alleghanies. Near the close of the Revolution a large number of Christian Delawares were massacred by Americans. The remnants of the trib dweltemporarily in Ohio, and in 1918 migrated to Missouri, in 1829, to Kansas, and in 1868 to the Indian Territory (now Oklahoma), where they live among the Cherokees and are well civilized.

Delaware-

Lands ceded to United States by,

360, 362, 1693. Lands to be conveyed to Wyandottes, 2129.

Payment of amount of trust fund to, recommended, 5117:

Treaty with, 351, 361, 365, 378, 385, 463, 464, 539, 554, 590, 616, 1027, 1028, 1029, 1173, 2773, 3127, 3233, 3413, 3592.

Agreement with, for abrogation of article of, 3199.

Dwámish, treaty with, 2912. Eel River-

Payment to, in lieu of annuities,

Treaty with, 351, 378, 385, 463, 464.

Five civilized tribes-

Discussed, 6270, 6346. Relation of, to United States discussed, 5637, 6167. Representation in Congress recom-

mended, 5637.

Flathead-

Agreement with, for sale of lands, 4740, 4779.

Treaty with, 2913.

Fox—A tribe of the Algonquian stock of Indians. They followed the example of many other red men in joining with the British forces during the Revolutionary War. In 1804 they made a treaty ceding valuable lands of the Government. They

renewed their alliance with the British in 1812. In 1824 and 1830 they ceded large tracts of land, and after taking part in the Black Hawk War (q. v.) were compelled to cede more of their territory by a treaty made with Gen. Scott. They have been successively driven from one place to another until the remainder of the trible now occupies a small part of Oklahoma. They were incorporated at an early date with the Sac tribe.

Fox-

Agreement between Cherokee Commission and, 5510.

Proclaimed, 5591.

Hostile aggression of, 1251.
Treaty with, 363, 365, 554, 752, 888, 913, 1105, 1170, 1484, 1498, 1612, 2063, 2773, 3109, 3274, 2384, 3395, 3668, 3900.

Withdrawn, 4001. War with. (See Indian Wars.) F'peekskin, treaty with, 2836. Great Osage. (See Osage.)

Great Osage. (See Osage.)

Gros Ventre—Two separate tribes of wandering Indians. The Gros Ventres of the prairie claim to have separated from the reparation of the prairie claim to have separated from the respective of the respe

Allotment of lands in severalty to, referred to, 4783. Treaty with, 3898.

Hunkpapa, treaty with, referred to, 912

Illinois, treaty with, 127.

Agreement between Cherokee Commission and, 5511.

Proclaimed, 5591. Treaty with, 913, 1484, 1612, 1729, 1733, 2773, 3274, 3900.

Withdrawn, 4001.

Iroquois—One of the great families of American Indians (formerly sometimes called the Long House, the Five Nations and later the Six Nations), composed of many tribes speaking languages of a common root. Most of the Iroquois tribes dwelt in early colonial days in the region of the Great Lakes, in what are now the Canadian Provinces of Ontario and Quebec and the States of New York and Pennsylvania. A small group of them (the Tuscaroras, etc.) occupied the region about the head waters of the Roanoke, Neuse, and branches of the Cape Fear Rivers, in North Carolina and Viginia. Intellectually and physically they were the foremost of American Indians. They were almost constantly at war with they were the foremost of American Indians. They were almost side with the Cape Fear Rivers, in the struggle for American independence with the Cape Fear Rivers, in the province of the Cape Fear Rivers, in the province of the Cape Fear Rivers, in the province of the Cape Fear Rivers, in the struggle for American independence of the Cape Fear Rivers, in the Struggle for American independence of Great Indians. They now have side of the Cape Fear Rivers of Canada. Withdrawn, 4001.

Lands of, accounts for advertising sale of, 4664.

Treaty with, 883, 889, 912, 1040, 2273, 3109, 3277, 3413, 3717, 3965.

Withdrawn, 4001.

Kaskaskia-

Lands ceded to, 535.

Lands ceded to United States by,

Treaty with, 347, 351, 353, 616, 2775, 3270, 3716.

Ka-ta-ka, treaty with, 1612. (See Kansas.)

Kaw. (See Kansas.)

Kickapoo—A tribe of the Algonquian stock of Indians, who early inhabited the valleys of the Ohio and Illinois Rivers. The name was used by the Indians to describe smooth running rivers without rapides. In 1779 they allied themselves with the Americans against the British bout rapides. In 1779 they allied themselves with the Americans against the British bour mont until they were subjugated by Wayne in 1795, when they ceded part of their lands to the whites. In 1802, 1803, and 1804 the Kickapoos ceded more territory. They joined Tecumseh and fought against the whites at Tippecanoe in 1811. They united with the British in the War of 1812, but were badly defeated. By treaties made in 1815, 1816, and 1819 they ceded still more of their territory. Portions of them became roving bands. Some of them were removed to Kansax, and afterwards a portion of the tribe migrated to the Michael of the Covernment and priced upon a reservation in the Indian Territory. In 1894 their number in the United States and Mexico was estimated at 762.

Kickapoo-

Agreement between Cherokee Com-

mission and, 5638, 5649. Settlement of estates of deceased, referred to, 4657, 4776, 4953. Treaty with, 351, 464, 554, 566, 567, 635, 650, 654, 1173, 2773, 3284, 3716.

Kik-i-állus, treaty with, 2912.

Kiowa-

Agreement between Cherokee Com-

mission and, 5768. Claim of, discussed, 5762. Treaty with, 1612, 2762, 3394, 3796.

Klamath—A tribe of Indians numbering some 600, distributed among eleven settlements in the Klamath Reservation, in Oregon. They formerly occupied a part of California, but the indux of whites led to trouble in 1851. Peace was soon restored. In 1864 they ceded large tracts of land to the Government and settled on a reservation vation.

Klamath, treaty with, 3470.

Kootenav-

Agreement with, for sale of lands,

4740, 4779. Treaty with, 2913.

Little Osage. (See Osage.) Lower Brulé, selling and trading of

annuity goods by, 4671.

Maha, treaty with, 650, 888, 913.

Maha, treaty with, 650, 888, 913.

Mahican—A tribe of the Algonquian family of Indians. The name is interpreted both as "wolf" and "seaside people." When first known to the whites they occupied both banks of the Hudson River, extending from near Albany to Lake Champiain. They were a distinct tribe from the two tribes are generally confounded under the name of River Indians. The Mahicans were friendly to the English during the French and British struggles for supremacy in America. They assisted the colonists during the Revolution. Afterwards some of them became citizens.

Makah, treaty with, 2913.

Mandan—A tribe of the Slouan family of Indians. They were almost exterminated by smallpox in 1837. The survivors consolidated, and now occupy villages in common with the Hidatas and Arlkara, on the Fort Berthold Reservation, in North Dakota. They are of a light complexion.

Mandan-

Allotment of land in severalty to. referred to, 4783.

Treaty with, 888, 913.

Treaty with, 888, 913.

Massachuset—A tribe of the Algonquian stock of Indians formerly Inhabiting the eastern portion of the present State of Massachusetts and the basins of the Neponset and Charles Rivers. In 1617 they were much reduced by pestilence. The Wassachuset Indians in 1650 were gathered into the villages of the Praying Interest of the Praying Indians and lost their tribal identity. They were always friendly to the whites.

Menominate—A tribe of the Algonquian

were always friendly to the whites.

Menominee—A tribe of the Algonquian family of Indians, which since it first became known to the whites has occupied lands in Wisconsin and upper Michigan, chiefly along the Menominee River and the west side of Green Bay, and extending south to the Fox River and west to the Mississippi. The name means "wild rice men," from their principal article of food. The French translated the name into "Folles Avoines," by which the Menominees are sometimes known. In the early Indian wars they sided with the British. Menominee—

Menominee-

Lands ceded to United States by, 2501.

Referred to, 2838.

Sale of timber on reservation of,

referred to, 4659.
Treaty with, 589, 913, 963, 996, 1104, 1198, 1491, 2501, 2521, 1104, 1198 2773, 2896. Me-sée-qua-guilch, treaty with, 2912.

Distribution of money to western

band of, 4660. Funds of-

Bill authorizing application of, to relieve necessities of, 4958. Consolidation of, 4661.

Payment to, in lieu of annuities recommended, 5115.

Treaty with, 351, 378, 385, 463, 464, 539, 554, 616, 931, 940, 964, 970, 1588, 1724, 1841, 2775,

Correspondence regarding, 1841. Michigamia, treaty with, 616.

Minnetaree, treaty with, 913.

Mission-

Bill for relief of, 4786, 4954. Commission to treat with, 5661.

Right of way of railroad through lands of, referred to, 4681. Treaty with, 913, 1256, 1484, 1695, 2763, 2830, 3274, 3901.

Withdrawn, 4001.

Withdrawn, 4001.

Modoc—A tribe of the Lutunian family of Indians, which, with the Klamaths, formerly occupied the region of the Klamath Lakes and Sprague River, Ore, and extended southward into California. They began attacks on the whites as early as 1847. Ilostilities continued until 1864, when they ceded their lands and agreed to go on a reservation. The Modocs to the control of the Modocs of the Modoc

Modoc-

Correspondence during war with, referred to, 4215. Treaty with, 3470.

Mohave—A tribe of the Yuman Indians. They live along the Lower Colorado River in Arlzona. About a third of them are on reservation ground.

Mohauk—A tribe of the Iroquois family of Indians. The name is said to be derived from the Algonquian word "maqua" meaning bears. Early settlers found them occupying the terrifory now included in New York State, extending from the St. Lawrence River to the Delaware River watershed and from the Catskills to Lake Erle. Their villages were along the Mohawk River. They were known as one of the Five Nations, and were the first tribe of the region to obtain firearms. The Mohawks were allies of the English in their wars with the French and Americans. In 1784, under Brant, they retired to Upper Canada. Canada.

Mohawk, treaty with, 255.

Mohawk, treaty with, 255.

Mohegan—A tribe of the Algonquian family of Indians. They once lived chiedly on the Thames River, in Connecticut. The Mohegans claimed territory extending eastward into Massachusetts and Rhode Island. After the destruction of the Pequots, in 1637, they claimed the latter's lands. The death of King Philip, in 1676, left them the only important body of Indians in Southern New England. They finally became scattered, some joining the Brotherton Indians in New York. The Mohegans are often confounded with the Mahicans and called River Indians.

Modellales treaty with 2914

Mo-lal-la-las, treaty with, 2914. Mo-lel. (See Mo-lal-la-las.)

Mosquito, correspondence regarding territory claimed by, referred to, 2722, 2894,

Munsee, treaty with, 378, 385, 1496, 1646, 1683, 1773, 2896, 3716, 3835,

Muscogee. (See Creek.)

Muscogee. (See Creek.)

Narragansct—A tribe of the Algonquian family of Indians which originally occupled a part of Rhode Island. They were friendly toward the early colonists, their wars being waged mostly against other tribes. Canonicus, their principal chief, gave Roger Williams a large tract of land and otherwise befriended him. Canonicus deduction in the control of the control of the colonists of the colonists and the principal chief, gave Roger Williams a large tract of land and otherwise befriended him. Canonicus deduction in the control of the colonists of the colonists of the will be control of the colonists of the will be connecticut in 1675 and 1676, returned to the land of the Narragansets, where the women and children of the tribes had been quartered and where supplies for the winter had been collected. They were surrounded by the whites and their villages were burned. Many of the Indians perished in the flames. Canonchet, the last chief of the colonists and became civilized. civilized.

civilized. Navajo—An important tribe of the southern division of the Athapascan stock of Indians. From the time of their carliest discovery by the whites they have occupied the country along and south of the San Juan River, in northern New Mexico and Arizona, and extending into Colorado and Utah. They were surrounded by the Apache tribes except on the north, where the Shoshones were their neighbors. The Navajos are at present confined to the Navajo Reservations in Utah, New Mexico, and Arizona.

Navajo-

Practicability of restraining, within present reservation, etc., reports on, 5782.

Treaty with, 2571, 3834. Nesqually, treaty with, 2836.

New York-

Cession of lands for benefit of.

Removal of, discussed, 1778, Treaty with, 1496, 1684, 1729, 1778, 3394, 3896, 3897.

Withdrawn, 3667.

Withdrawn, 3667.

Nez Percé—The leading tribe of the Shahaptian stock of Indians. They are also known as the Chopunnish. Nomapu, Shahaptan, and Sahaptin. They were found by Lewis and Clark in 1904 inhabiting the country now comprised in western Idaho, northeastern Oregon, and southeastern Washington, and along the Columbia and Snake Rivers. They were good horsemen, but knew nothing of agriculture. The Nez Percés were always warlike. They derive their name from their custom of plercings and ornaments. In 1877 the Nez Percés went to war with the whites in a vain attempt to defend their possessions. During this war Chief Joseph and White Bird gave orders to their people not to molest noncombatants, including women and children. October 1, Joseph and 500 of his followers were captured by United States soldiers. They now occupy the Nez Percé—

Nez Percé-

Campaign against, referred to, 4424.

Relief of, bill for, 4737, 4780. Treaty with, 2914, 3403, 3893. War with. (See Indian Wars.)

War with. (See Indian Wars.)

Nippmer—A general name for the Indians
of several tribes inhabiting in early colonia tags store central Massenuscris cond
extending Into Connecticut and Rhode Islland. The majority of the Nipmucs did
not at first join Philip in his war against
the colonists, but were active against the
English during the struggle in Connecticut
in 1675. In January, 1676, the remnants
of Philip's tribe, with the Narraganset, the
Nipmucs, and on the defeat of Philip fled
north and west. Eliot's translation of the
Bible is in the Natic dialect of the Nipmuc
language. The word Nipmuc means "freshwater fishing place."

Noo-whô-hô, treaty with, 2912.

Noo-whá-há, treaty with, 2912,

Nook-we-cháh-mish, treaty with, 2912, Northern Cheyenne. (See Cheyenne.) N'Quentl-má-mish, treaty with, 2912.

Ogallala, treaty with, 912,

N Quenti-ma-mish, treaty with, 2912.
Ogallala, treaty with, 912.
Ojibra or Chippera—A large tribe of the Algonquian stock of Indians. In the early listory of the country their hunting grounds were along the shores of Lake Huron and Superior and across the State of Minnesota into the mountains of Dakota. Their name means "A puckering up" and is variously contended to refer to a puckering of the lips in a speaking or drinking, a peculiar seam in the mocrasin, and the appearance of the flesh of roasted victims. They were known by the early French explorers as Settler of the state of the states was west of the Mississipping the state of the states was west of the Mississipping candom and the United States, about one-half in each.

Old Settler. (See Cherokee.)

Omaha—A tribe of the Dhegha division or confederacy of the Slouan stock of Indians. The name means "Those who went against the current." In 1815 and 1820, they ceded lands at Council Bhiffs to the whites. In 1825 and 1830 they made similar treaties. In 1824 they gave up more of their lands and removed to a reservation is mortheastern Nebraska. They number about 1,200.

Omaha-

Act to extend time of payment to purchases of land of, vetoed, 5525.

Claims of, against Winnebagoes, 4851.

Relief of, bill for, 4972.

Treaty with, 1484, 1695, 1729, 2768,

Oneida—A tribe of the Iroquois stock of Indians. They formerly occupied lands east.

of Onelda Lake, N. Y., and the head waters of the Susquehanna River to the south. The name means "Standing stone," or "People of stone." They usually acted independently of the other Iroquois and were not prominent in the confederacy. The carly French settlers, with whom they were generally friendly, called them Onelout. They took part with the Colonies in the Revolution. For this the British destroyed the confederacy of the standard of the Revolution of the

Oneida-

Lands of, proposition to sell, 256, 326.

Treaty with, 335, 1684.

Treaty with, 335, 1684.

Onondaga—The leading tribe of the Iroquois stock of Indians. Their original hunting grounds were along the shores of the creek and lake in New York which bear their name. They claimed all the country between Lake Outario and the Susquehanna River. The name is translated to mean "On the top of the mountain." In the councils of the Iroquois Confederacy they were called by a name meaning "They who keep the council fire." They fought on the side of the British in the Revolution and in the French wars. In 1788 they ceded all their land to the State of New York except a small portion, which they still hold. hold.

Oregon, treaty with, 2393, 3593.

Oregon, treaty with, 2393, 3593.

Osage—A tribe of the Dhegiha confederacy of the Slouan stock of Indians. They are divided into the Great or Highland Osage and Little or Lowland Osage, respectively referring in the native tongue to those who camped at the top of the highland of the top of the top of the highland of the top of the tribe. The last of their lands was ceded in 1870 to the Government and they went to their reservation in Oklahoma.

Osage-

Decline to accede to terms reducing price of lands, 4673.

Lands relinquished to United

States by, 1693. Payment of interest due, referred to, 4691.

To, 4091. Treaty with, 464, 474, 554, 614, 616, 767, 883, 889, 912, 1040, 3393, 3578, 3833, 3843. Referred to, 3578. Withdrawn, 4001.

Osette, rewards to, for rescuing crew of the Umatilla recommended, 4803.

Right of way of railroad through lands of, referred to, 4681.

Treaty with, 589, 888, 913, 1256, 1484, 1695, 1729, 2768, 2830,

Withdrawn, 4001.

Withdrawn, 4001.

Ottawa—A tribe of the Algonquian stock of Indians. The Ottawas were first found along the Upper Ottawa River, in Canada. They were steadfast allies of the French. In 1646 they suffered defeat at the hands of the Iroquois and were driven westward along the southern shore of Lake Superior. In the early part of the eightcenth century the Ottawas established themselves about the site of the present city of Chicago, whence they spread in all directions. In 1763 they combined with other tribes in the South and West in an unsuccessful move against the English, During the Revolution they aided the British. They signed treaties in 1785 and 1789, but joined in the Miami uprising soon afterwards. They again made peace in 1785. The model of the Mismoth of the Mismott and soon lost their dentity. Some of those living in Ohio migrated to the Osage country in 1836. In the same year the Michigan Ottawas ceded all their lands except reservations. In 1870 those in the Southwest were collected in the Indan Territory.

Ottawa-

Disposition of bonds and funds of, referred to, 4660.

Relinquishment of agreement with

Relinquishment of agreement with Chippewas referred to, 3900. Removal of, 1715.

Treaty with, 378, 385, 422, 427, 448, 554, 566, 567, 590, 616, 888, 989, 991, 1027, 1029, 1124, 1199, 1257, 1345, 1444, 2304, 2884, 3283, 3716, 6271.

Instructions to commissioners

Instructions commissioners to negotiating, 6271.

Transmitted for exercise of powers for fulfilling, 6271.

Passamaquoddy-

Fought for liberty of American

people, 1026.

Memorial of, presented to Congress in behalf of, 1026.

gress in behalf of, 1026.

Paunee—A confederacy of tribes of the Caddon stock of Indians. They formerly indiants are confederated from the confederation of Kansas and Nebraska and the plains of Kansas and Nebraska and the plains of Kansas and Nebraska The Caddon of th

Agreement between Cherokee Commission and, 5768.

Aid for, recommended, 4314. Treaty with, 616, 888, 913, 1256, 2521, 2995, Peoria, treaty with, 616, 1173, 2775, 3270, 3716.

3270, 3716.

Pequot or Pequod—A former tribe of the Algonquian stock of Indians. The name is translated "destroyers" or "ravagers." They were the most dreaded of all the southern New England Indians. When first the stock of th

Piankeshaw

Lands ceded to United States by, 362, 375.

Treaty with, 351, 362, 365, 389, 544, 1173, 2775, 3270, 3716.

Piegan, engagement of Col. Baker with, referred to, 4004.

Pi-Ute, agreement with, for right of way for railroad, 4736, 4776.

Ponca-

Commission appointed to investigate condition, etc., of, and report of, discussed, 4582. Treaty with, 887, 912, 3015, 3263.

Poncarar, treaty with, 589.

Poncarar, treaty with, 589.

Pottawatomie—A tribe of the Algonquian stock of Indians. When first known (about 1670), they lived on the Noquet Islands, in Green Bay, Wis. At the close of the seventeenth century they were established on the Milwaukee River, at Chicago, and on the St. Joseph River. At the beginning of the nineteenth century they possessed the country around the head of Lake Michigan from the Milwaukee River, Wis., to the Grand River, Mich., extending south into Illinois and in Indiana to the Wabash River. They took a prominent part in Pontiac's War and in the War of the Revolution, when they fought on the British side, as they also did during the War of 1812. The name Pottawatomle signifies "firemakers," and has reference to their secession from the Ojibwas and making fires for themselves. A large tract was assigned to them on the Missouri. In 1867, 1,400 of them hecame citizens, but the Prairie Isand continued under the Indian Department.

Pottawatomie—

Pottawatomie-

Agreement between Cherokee Commission and, 5514.

Proclaimed, 5591. Location of lands ceded to Indiana by, 1098.

Removal of, 1715.

Removal of, 1715.
Treaty with, 351, 378, 385, 422,
427, 448, 463, 554, 566, 567,
550, 616, 888, 913, 931, 940,
961, 988, 989, 991, 996, 1027,
1029, 1170, 1257, 1345, 1354,
1446, 1491, 1498, 2304, 3262,
3356, 3580, 3717,

Complaints regarding, 3263. Instructions to commissioners negotiating, 6271.
Transmitted for exercise of pow-

ers for fulfilling, 6271.

Transmitted for exercise of powers for fulfilling, 6271.

Pueblo—A common name for several distinct tribes and nations of Indians occupying western New Mexico, Arlzona, Chilbuana, Texas and the valleys of the Rio Grande and Colorado Rivers. The Zuñis inhabit the largest pueblos or villages. They are distinct nations. When discovered by the Spaniards they occupied seven villages, known as the Seven Cities of Cibola, on the site of one of which stands the present pueblo of Zuñi. The Tañoan are also a distinct a distinct stock of Indians and comprise several tribes of closely allied dialects. The Tusayan is a confederacy of tribes inhabiting northeastern Arizona. The Pueblo Indians have always been friendly. The Supreme Court declared them citizens in California by authority of Philip II. Pueblo lands were vested either by propitary right in the Indiction in the service of the control of the cont

Puyallup-Commission to treat with, 5663.

Treaty with, 2836. Quapaw, treaty with, 616, 848, 855, 2829, 3716.

Qui-nai-elt, treaty with, 2913.

Quil-leh-ate, treaty with, 2913. Ricara, treaty with, 888, 913. River Crow, treaty with, 3898. Rogue River, treaty with, 2762, 2836.

Rogue River, treaty with, 2762, 2836.

Sac—A tribe of the Algonquian stock of Indians who formerly lived near the mouth of the Ottawa River and along the Detroit River. They were driven thence by the Iroquois and settled about Green Bay, Wis. They allied themselves with the Fox tribe. About 1765 the Sacs took possession of land on both sides of the Mississippl, which they had conquered from the Illinois. From this time their history is the same as that of the Foxes. By 1810 they had overtun a large territory in Wisconsin, Illinois, Iowa, and Missouri. They alded Pontiac, and during the Revolution supported the English. They fought against the United States in 1812. In 1832 a part of the tribe, led by Black Hawk, rehelled and was defeated and removed to the Indian Territory, where most of the remainder of the two tribes, stiff the Indian word "evagi," meaning "People at the mouth of the river," and refers to their early habitat.

Agreement between Cherokee Commission and, 5510. Proclaimed, 5591.

Annuities proposed to, 363. Hostile aggression of, 1251. Treaty with, 363, 365, 554, 566, 567,

Sac-

767, 913, 1105, 1170, 148 1498, 1612, 2063, 2773, 310 3274, 3284, 3395, 3669, 3900. 1484, 3109, Withdrawn, 4001.

War with. (See Indian Wars.) Saginaw, treaty with, 1489. So-heh-wamish, treaty with, 2836. Sah-ku-méhu, treaty with, 2912, St. Regis, treaty with, 1684. Sam-ahmish, treaty with, 2912.

Scotan, treaty with, 2836.

Scotan, treaty with, 2836.

Seminole—A tribe of the Muskhogean stock of Indians. The tribal name is translated to mean "renegade" or "separatist." and refers to their having separated from the Creek confederacy during the latter part of the eighteenth and the early part of the eighteenth and the early part of the materially aided by the Seminoles, and in 1817-18 they made many depredations on the settlements of Georgia and Alabama. By a treaty ratified in 1834 they ceded all their lands in the eastern part of the United States to the General Government and agreed to move to the Indian Territory. Their refusal to comply with the terms of this treaty led to a long and bloody war. (See Seminole Wars; Creeks.) The number of Seminoles finally removed in 1843 was officially reported as 3.824. They became one of the five civilized nations of the Indian Territory.

Seminole—

Seminole-

Authority to use certain funds in Authority to use certain funds in purchase of lands for, recommended, 5197.

Court of inquiry relative to campaign against, 1511.

Difficulties with Creeks, 2828, 2897.

Hostilities of, 1447, 1448, 1472, 1822, 2522.

1833, 2583.

Lands-

Purchased for, 4786, 5450.

Additional proposition regarding, 5505.

Purchased from-

Opened to settlement by proclamation, 5450.

Title to, discussed, 4853.

To be relinquished by, proposition regarding, 5392, 5396. Cession of, 5450, 5482. Removal of, arrangements made for, 1332, 2583, 2707, 2720.

Separation of from Creeks referred

to, 1727.

Setting apart of land for, suggested, 1727. Treaty with, 789, 1256, 2214, 2916,

War with. (See Seminole War.)

War with. (See Seminole War.)

Seneca—A tribe of the Iroquois confederacy of Indians. The name is foreign to
the language of the tribe, and is probably
a corruption of a word meaning "red
paint," They called themselves by a name
meaning "people of the mountain." When
first known they occupied lands in western
New York between Seneca Lake and Genesee
River. They allied themselves with Pontiac estroye Venning attacked Fort. No
Text of the Control of the Control
particle of the Cont

Indian Tribes—Continued.

ward to Lake Eric and southward along the Allegheny River into Pennsylvania, receiving by adoption many of the conquered tribes, which act made them the largest tribe of the Iroquois confederacy. They sided with the British in the Revolutionary War and their territory was devastated by the Americans. Peace was made with them in 1784. In the War of 1812 the tribe divided, those in New York taking part with the Americans and those in Onto Joining the hostile Western tribes. These were removed to the Indian Territory in 1831, the friendly tribes remaining in New York.

Seneca-

Conveyance made by, 940. Memorial from, referred to, 2278.

Money held in trust for, 1019. Portion of, opposed to treaty of Buffalo, 1784.

Remonstrance of, against allotment of lands in severalty to, 4668.

Treaty with 203, 249, 335, 539, 554, 590, 616, 1105, 1124, 1198, 2010, 2829, 3716.

Seven Nations. (See Cohnawaga.) Shawanese, treaty with United States, 3717.

States, 3717.

Shawnee—A tribe of the Algonquian stock of Indians. From their wanderings and the difficulties of identification their real habitat is uncertain. They seem to have wandered farther south than any other of the Algonquian tribes and to have been driven westward by the Iroquois. The mame is translated to mean "Southerners." They were early known in the Cumberland Valley, in Tennessee, and along the Upper Savannah River, in South Carolina. About the middle of the eighteenth century they united in the Ohio Valley and were almost constantly at war with the whites. At first they aided the French but were won over the state of the state of

Shawnee-

Distribution of moneys to band of, referred to, 4659.

Lands of, treaty with, for purchase of, 1797.

Treaty with, 351, 378, 448, 539, 590, 616, 883, 1124, 1125, 1197, 1797, 2775, 2829, 3402, 3579, 3716, 3717.

Sheepeater-Agreement with, for sale of lands,

4779. Treaty with, 3898.

S'Homanish, treaty with, 2836.

Shoshone—The most northerly confedera-tion of the Shoshonean stock of Indians. They are sometimes known as Snake Indi-ans. There are some twenty known tribes of Shoshones. The division formerly occu-pied western Wyoming, part of central and southern Idaho, part of eastern Oregon western and central Nevada, and a strip of

Itah west of the Great Salt Lake. The Snake River region of Idaho was their principal hunting ground. In 1803 they were on the head waters of the Missouri in western Montana, but they had earlier ranged farther east on the plains, whence they had been driven into the Rocky Mountains. Some of the bands near Great Salt Lake began hostilities in 1849. In 1862 California volunteers nearly exterminated one tribe. Treaties were made with various tribes later. They are at Fort Hall Agency and Lembi Agency, Idaho.

Shoshone-

Agreement with, for disposal of lands, 4655, 4779. Treaty with, 3397, 3898.

Sioune, treaty with, 912.

Treaty with, 3397, 3898.

Sioune, treaty with, 912.

Sloux or Dakota—The principal division of the Slouan stock of Indians The name is translated to mean "The snakelike ones." The early habitat of the Slouan family Included parts of British America and the following States: Montana, Wyoming, the Dakotas, Minnesota, Iowa, Wisconsin, Nebraska. Kansas, Missouri, Oklahoma, Mississippi, Kentucky, the Carolinas, and Virginia. The Dakotas, generally moverness of the stock of the stock. They have been nostile of only the stock. They have been nost was the Sloux, have always been the most was the Sloux, have always been the nost was the Sloux, have always to the Indians of other stocks, but also to the Indians of other stocks, but also to the Indians of other stocks. The principal divisions of the family are the Dakota, Dheglia, Teivere, Winnebago, Mandan, Hidatsa, Tutelo, Biloxi, and Kataba.

The Sloux proper, or Dakotas, are divided into seven council fires, and they are sometimes known by an Indian name signifying that fact. They aided the English in 1812. In 1837 they ceded all their lands east of the Mississippi to the Government and in 1851 made further grants. In 1852 a general Sloux uprising occurred, in which many whites and Indians were killed. They were defeated and scattered by Government troops, and a treaty was made with them by Gen. Sherman in 1868. Nevertheless, Sitting Bull and some of the other chieftains were unreconciled. June 2017, 1918 down the chert chieftains were unreconciled. June 2017, 1918 down the chert chieftains were unreconciled. June 2017, 1918 down the chert chieftains were unreconciled. June 2017, 1918 down on the chert chieftains were unreconciled. June 2017, 1918 down on the chert chieftains were unreconciled. June 2017, 1918 down on the chert chieftains were unreconciled. June 2017, 1918 down on the chert chieftains were unreconciled. June 2017, 1918 down on the chert chieftains were unreconciled. June 2017, 1918 down on the chert chieftains were unreconciled. June 2018 down on the

Sioux-

Agreement with, for purchase of lands, discussed, 5498. Proclaimed, 5707.

Commission to treat with, for-Cession of lands, 5480, 5496. Modifications of treaties, 5742. Concessions obtained from, referred

to, 4368. Hostile demonstrations of, referred

to, 4327.

Lands of-

Opening of, to settlement refused by, 5381.

Relinquished to United States, 5480.

Outbreak among, discussed, 5636. Pursuit of hostile bands of, into Hudsons Bay territories, referred to, 3399.

Removal of, to-Indian Territory, 4367.

Nebraska, 3587.

Report on condition of, referred to, 3897.

Right of way for railroad through reservation of, 4775, 4780. Sioux expedition, referred to, 2912. Treaty with, 887, 888, 913, 1484, 1499, 1612, 1912, 2005, 2564, 2707, 3016, 3064, 3573, 3898, 3901.

Reasons for concluding, 1912. War with. (See Indian Wars.) Sisseton, treaty with, 3668.

Sisseton, treaty with, 5008.

Six Nations—A confederation of the Indian tribes of the Huron-Iroquois family. They were also known as Long House. They originally occupied the territory now included in New York State and southern Canada. The five original nations were the Mohawks, Seneess, Cayugas, Oneidas, and Onondagas. In 1712 the Tuscararas, a control of the Con

Six Nations-

Conference with, 103, 166, 651. Depredations of, 57, 60, 61, 74, 76, 78

Negotiations with, 326.

Senate Opinion of concerning treaty with, requested Referred to, 147. Treaty with, 54, 98, 159. requested, 54.

Skágit, treaty with, 2912. Skai-wha-mish, treaty with, 2912. S'Kallams, treaty with, 2913. Skope-áhmish, treaty with, 2912. Sk-táh-le-jum, treaty with, 2912. Sk-táhl-mish, treaty with, 2912.

Smalhamish, treaty with, 2912. Snake, treaty with, 3579. Sno-ho-mish, treaty with, 2912. Snoquálmoo, treaty with, 2912.

Soc, treaty with, 888. Southern-

Commissioners to, recall, 263. Negotiations with, 63.

Treaty with, President meets Senate for discussion of, 53.

Squawksin, treaty with, 2836. Squi-aitl, treaty with, 2836. Squin-áh-mish, treaty with, 2912. Ste'h-chass, treaty with, 2836. Steilacoom, treaty with, 2836. St-káh-mish, treaty with, 2912. Stockbridge-

Proceedings for relief of, referred

to, 2167 Treaty with, 1496, 1646, 1683, 1773, 2529, 2896, 3716.

Stoluck-whá-mish, treaty with, 2912. Suquámish, 2912.

Susquehanna or Concstoga—A tribe of the Iroquoian stock of Indians now ex-tinct. They formerly lived in Pennsylvania and Maryland along the Susquehanna River and at the head of the Chesapeake Bay They were close allies of the Dutch and Swedes, but treacherous in their dealings with the English. The Susquehannas were successed in the Susquehannas were a desperate struggle. A commant of the tribe was massacred by whites at Lancas-ter. Pa. in 1763. tribe was massacret ter, Pa., in 1763. Swin-a-mish, treaty with, 2912.

Ta-wa-ka-ro, treaty with, 1612. Teton, treaty with, 912.

Tonawanda, treaty with, 3014. Tonkawa, agreement between Cherokee Commission and, 5638, 5649.

Turtle Mountain-

Agreement with, for cession of lands, 5781.

Referred to, 5382.

Referred to, 5382,

Tuscarora—A tribe of the Iroquois stock of Indians. Their name means "Unwilling to be with others." They early separated from the parent stock and emigrated to the South They were first known to Enropeans on the Neuse River, in North Carolina. In 1711 they attacked the whites and were almost annihilated. The survivors returned to the Iroquois in New York and became one of the Six Nations,

Tuscarora, treaty with, 344.

Umatilla, treaty with 9914.

Umatilla, treaty with, 2914. Umpqua, treaty with, 2762, 2836.

Upper Pend d'Oreille-Agreement with, for sale of lands,

4740, 4779. Treaty with, 2913.

Treaty with, 2913.

Utah (Uta, Ute, or Youta)—A division of the Shoshonean family of Indians. They formerly occupied the central and western portions of Colorado and the northeastern portions of Utah. The Utahs are divided into about fifteen tribes and have been generally friendly to the whites. Some disturbances occurred between them and the Mormons, and also the miners of Pike's Feek. In 1865 they ceded large tracts of land 11 the Government.

Utah, treaty with, 2571, 3393, 3577, 3663.

Agreement with, referred to, 4538, 4552, 4576.

Appropriation for Ute Commission recommended, 4672,

Negotiations with, referred 4464, 4465.

Payments to, referred to, 4434, 4533.

Removal of, 4637. Suppression of hostilities among, 4524, 4528.

Treaty with, 3827.

Wabash-

Expeditions against, 104, 107, 118, 126, 159.

Treaty with, 127.

Instructions to commissioner in Troops must be called forth to

suppress, 53, 74.

Wahpeton, treaty with, 3668.

Walla Walla, treaty with, 2513, 2514.

Walla Walla, treaty with, 2513, 2514.

Wampanoag—A tribe of the Algonquian stock of Indians. Their carly habitation was the country to the west of Narragansett Bay. They also ruled the country from the bay to the Atlantic, including the island of Martha's Vineyard. The name means "Eastern lands." The Wampanoags were sometimes styled Pokanokets. after their principal village. They were at first very kindly disposed toward the whites. In 1621 they entered into a friendly compact with the Plymouth settlers, and Massasoit, the chief of the tribe, was on good terms with Roger Williams. They resisted all attempts to convert them to Christianity. Phillip, the son of Massasoit, began a war against the whites in 1675, which, after great loss to the whites, resulted in the extermination of the tribe. Wascoe, treaty with, 2513.

Wascoe, treaty with, 2513.

Wea-

Convention with, 463, 464.

Treaty with, 566, 567, 616, 650, 2775, 3270, 3416.

Trust lands of, referred to, 3400. Wichita-

Agreement between Cherokee Commission and, 5638, 5648, 5671. Lands of, title to, referred to, 4778.

Lands of, title to, referred to, 4778. Winnebago—A tribe of the Slouan stock of Indians. The name is a corruption of a word meaning "dirty water." They called themselves Hoteangara, meaning "parent speech." Early in the history of the Northwest Territory the Winnebagoes migrated eastward, but were forced back to the vicinity of Green Bay, Wis, They were nearly exterminated through wars with neighboring tribes in the seventeenth century. They aided the French in the wars between France and England and were allies of the British during both the Revolution and the War of 1812. The Winnebagoes were active in the Indian war of 1793-94 and were subdued by Gen. Wayne. A treaty of peace was made with them in 1876. In 1826 and 1827 treaties were made faxing the boundaries of their hunting grounds. In 1829 they ceded large tracts of land to the General Government, and after several removals they were in 1866 settled upon reservations in Nebraska and Wisconsin. and Wisconsin.

Winnebago-

Agent for, recommended, 4959. Claim of Omahas against, 4851. Treaty with, 913, 961, 963, 989, 991, 996, 1027, 1029, 1170, 1612, 2771, 2775, 2839, 3109, 3574.

2775, 2839, 3109, 3574.

Wyandot—A tribe of the Iroquolan family of Indians. When first known to the whites they occupied a narrow strip of land in Ontario, but between 1615 and 1650 they were almost exterminated in war with neighboring tribes. They joined with another tribe and soon spread along the south and west shores of Lake Erle and acquired considerable influence. The Wyandots stded with the French till the close of Pontiac's War and aided the British in the War of 1812. The word "Wyandot" means "calf of the leg," and refers to the manner in which they cut their meat. They were called "Hurons" by the French on account of the arrangement of their hair, which resembled the bristles of a wild boar. a wild boar.

Wyandot-

Lands to be conveyed to, by Dela-

wares, 2129.

Treaty with, 351, 378, 385, 422, 427, 448, 539, 554, 590, 616, 1132, 1445, 2010, 2662, 2834, 6271.

Opinion of Senate concerning, requested, 54.

Referred to, 2837.
Transmitted for exercise of pow-

ers for fulfilling, 6271. Yakama, treaty with, 2914. Yancton, treaty with, 912. Yanctonie, treaty with, 912.

Indian Wars.-From the earliest years of our history difficulties have been constantly occurring with the Indians within our borders. Only one of these has had any special political significance, and but a

occurring with the Indians within our borders. Only one of these has had any special political significance, and but a brief reference to some of the principal Indian wars will be attempted.

Miamic Confederacy.—From 1790 to 1795 a war was waged with the Miami Confederacy in Ohlo and neighboring territory. Some of the principal Indians with the Miami Confederacy in Ohlo and neighboring territory. Confederacy in Ohlo and neighboring territory. Some of the West of the West of the Wayness. Colawatomics, Shawnees, Chippewas, and Ottowas. Generals Harmar and St. Clair met white reverses, but General Wayne crushed the outbreak in 1793.

Harrison's Expedition.—The Indians of the West formed a conspiracy some years later under Tecumseh and Elkswatama the Prophet, renewed hostilities, and were defeated in 1811 at Tippecance by General Harrison. During the war of 1812 the northern Indians joined their forces with the British and gave us much trouble; they, together with the British, were defeated at the River Thames in 1813 by Harrison, and Tecumsch was killed.—In 1812 and 1814 Grock Inthe Wardson conducted operations against the Creeks in the south, who were brought in the south, who were brought in the south, who were brought in the Horse Shoe Bend of the Tallapoosa River.

Seminoles,—In 1817 the Seminoles in Georgia and Alabama showed signs of hostillity. General Jackson subdued them in the spring of the next year. In carrying out his campaign, thinking the Spaniards and conturaged the Indians, Jackson entered Florida, then a Spanish possession, and captured For Barrascas on the shore of the bay after a slight resistance. The execution of two British subjects raised such a storm of indignation in England that another war was threatened, but the English ministry admitted the justice of the execution of two British subjects raised such a storm of indignation in England that another war was threatened, but the English ministry admitted the justice of the Sacs, Foxes and Winnebagoes, led by Black Hawk War.—In 1831 and 183

had ceded to the government, but the Black Hawk War, as the resulting disturbance is called, was soon ended and the leader cap-

tured. In 1836 and 1837 there were minor disturbances in the South with the Creeks and Chicopees, connected with their removal west of the Mississippi.

### Indian Wars-Continued.

Indian Wars—Continued.

From 1835 to 1843 the Seminoles in Florida, led by Osceola, were in arms, refusing to remove to Western reservations. In December, 1835, Major Dade with a force of over a hundred men fell into an ambush and all but four of the command perished. Various battles were fought, but the Indians prolonged the war among the gwamps of Florida for seven years. Coloned our troops. Finally, after the expenditure of many men and much money the persistent Indians were removed to the West.

Modoc War.—In 1872 the Modoc Indians in Oregon refused to go upon a designated reservation. They retreated before the troops to a volcanic region known as the lava-heds and could not be conquered. A peace conference held with them in April, 1873, was broken up by their treacherous murder of General Canby and Dr. Thomas. About the first of June, however, General lack, their leader, and others were executed.

Sioux Uprisina—In 1876 the Sloux In-

Davis forced them to surrender; Captain Jack their leader, and others were Kitch their leader, and others were Stown Uprising.—In 1876 the Sloux Indians gave trouble in the Black Hillis region on the borders of Montana and Wyoming. A large force of regulars was sent against them under Generals Terry, Crook, Custer and Reno. On June 25, 1876, the two latter attacked at different points a large Indian village situated on the Little Big Horn River. General Custer was killed with 261 men of the Seventh Cavalry and fifty-two were wounded. Reno held his ground till saved by re-enforcements. Additional troops were sent to the spot and the Indians were defeated in several custage. The state of the several custage and the first state of the several custage.

Canada.

Nez Percé Outbreak.—In 1877 trouble with the Nez Percé Indians of Idaho, led by their Percé Indians of Idaho, led by their Percé Indians of Idaho, led by their Howard Joseph, and provide their Howard Joseph, and in October were completely defeated by Colonel Miles. Ute Troubles.—In 1879 an outbreak of the Ute Indians cost the lives of the government agent, Major Thornburgh, and a number of soldiers before it was quelled.

Apache Outbreak.—In the autumn of 1879 the Apaches of New Mexico began attacks on white settlers in their vicinity. They were driven into Mexico by United States soldiers and their chief Victoria was killed and most of the band were captured or killed. or killed.

or killed.

A band of Apaches under Chiefs Geronimo and Natchez left their reservation in Arizona in the spring of 1882 and kept up an irregular warfare for three years. Sept. 1, 1885, Gen. Crook captured the hand, but they escaped in a few days. Crook was superseded by Gen. Miles. In the pursuit of the Indians Capt. Crawford was killed by Mexicans through an alleged mistake, and the Indians continued their depredations until September, 1886, when they surrendered under pledges which prevented trial for murder. They were soon after removed to Florida, where their leaders were kept.

kept.

Again, in 1890, the Sloux began their
war dances in South Dakota, and were soon
joined by other tribes. Gen. Miles was in
command in Dakota, and was joined by
Gen. Brook and Col. W. F. Cody (Buffalo
Bill). Dec. 15, 1890, the Indian camp was
seized, and in the struggle Sitting Bull, his
son Crow Foot, and others were killed.
After this Chief Red Cloud counseled
surrender, but Chief Big Foot and a band
of about 160 warriors from the Cheyenne
River repaired to the Bad Lands of Dakota.

They were met at Wounded Knee Creek, Dec. 29, by Lieut. Hawthorne with the Seventh Cavalry and Maj. Whiteside's artillery. In the confused hand to hand fight the control of the confused hands to have the confused hands of the confused hands o Harrison and Secretary Noble.

Apache, discussed, 4524, 5099. Bannock, discussed, 4454. Cherokee, discussed, 1453, 1472.

Cheyennes, threatening attitude of, 4943. Chippewa outbreak discussed, 6346.

Creek-

Creek—
Discussed, 1453, 1472.
Probability of, 148.
Discussed by President—
Adams, J. Q., 953.
Arthur, 4625, 4723, 4767.
Cleveland, 4933, 4943, 5099.
Fillmore, 2623, 2668.
Grant, 4360.
Harricon Ranj, 5626.

Harrison, Benj., 5636. Hayes, 4424, 4454, 4524, 4528.

Jackson, 1166, 1251, 1453, 1472, 1508, 1511.

Johnson, 3774.

Johnson, 3774.

Lincoln, 3333, 3345.

Madison, 481, 524, 548.

Monroe, 600, 610, 611, 617, 781.

Polk, 2410, 2494.

Tyler, 1933, 1944, 2007, 2051.

Van Ruren, 1833.

Van Buren, 1833. Washington, 53, 74, 96, 107, 126, 132, 148, 159, 177.

Fox-

Discussed, 1166. Termination of, 1251.

Gen. Gaines' requisition for volunteers in, not approved by President, 1453.

Instructions to Gen. St. Clair authorized him in 1789 to employ militia against the Wabash and Illinois.

Referred to, 1433, 1499, 1647, 2911, 3355, 4004, 4215, 4433, 4435, 4436.

Requisition for volunteers in, by Gen. Gaines not approved, 1453.

Statement of number of soldiers, Indians, etc., killed in, transmitted,

Surrender of Geronimo discussed. 5099.

Surrender of Sitting Bull discussed, 4625.

Treachery of Indians referred to.

Indian Wars-Continued.

Troops in, should be compensated. 1454.

Modoc, correspondence regulating, referred to, 4215.

Nez Percé-

Discussed, 4424.

Referred to, 4433, Northern Cheyenne, discussed, 4454. Piegan, engagement of Col. Baker with, referred to, 4404. Ricaree, discussed, 781.

Sac-

Discussed, 1166. Termination of, 1251.

Seminole-

American forces in, and officers commanding, discussed, 611. 1472, 1833.

Appropriation for suppression of, recommended, 1473.

Brevet rank for officers of Army

participating in, 2008. Discussed, 600, 611, 617, 1453, 1472, 1508, 1833, 1933, 2007, 2051. Massacre of Maj. Dade's command,

1834.

Origin of, referred to, 1944,

Spain furnishes aid to enemy in, 611.

Termination of, 2051. Troops in, rations furnished, re-

ferred to, 594. Troops under Gen, Jackson referred

Sioux, discussed, 3333, 4360, 5636. Ute, discussed, 4524, 4528.

Wabash, troops must be called for to suppress, 53, 74.

Indiana.-One of the middle western group of states; nickname, "The Hoosier State." It is bounded on the north by Michigan and Lake Michigan, on the east by Ohio, on the south by Kentucky (separated by the Ohio River), and on the west by Illinois. The

Lake Michigan, on the east by Onto, on the south by Kentucky (separated by the Onio River), and on the west by Illinois. The capital is Indianapolis.

Indiana was settled by the French (at Yincennes) In 1702 and was ceded to Great Britain in 1763 and to the United States In 1783. It became a part of the Northwest Territory in 1800, and was admitted to the Union Dec. 11, 1816. Area, 36,354 square miles. About 94 per cent. of the total area of the State is devoted to farming. Statistics of agriculture collected for the last Federal census place the number of farms in the State at 215,485 (a decrease of 6,412 since 1900), comprising 21,299,823 acres, valued, with stock and improvements, at \$1,809,135,238. The average value of land per acre was \$62,36. The value of domestic animals, poultry, etc. was \$173,860,101, including 1,363,016 cattle, valued at \$39,110,492; \$13,644 horses, \$87,118,468; \$2,168 mules, \$6,678,014; 3,613,906 swine, \$23,730,586; 1,336,678,614; 3,613,906 swine, \$23,730,586; 1,336,617 sheep, \$5,908,496, in 1911, 174,600,000 bushels of corn was produced on 4,850,000 acres, and was valued at \$4,942,244,000; 34,332,000 bushels of wheat. \$30,575,000, on 2,82,239,000, on 1,640,000 acres; 1,000,000 bushels of tye, \$800,000, on 73,000 acres;

5,162,000 bushels of potatoes, \$4,491,000, on \$9,000 acres; 1,737,000 tons of hay, \$29,182,000, on 1,848,000 acres, and 20,020,000 pounds of tobacco, \$1,561,000, on

020,000 pounds of tobacco, \$1,561,000, on 222,000 acres.

The mineral products, consisting of coal, lime, cement, stone, clay products, and petroleum, produced in 1910 were valued at \$59,03,030, of which \$20,813,650 was coal. Only about 60 per cent, of the miners were affected by the coal strike of 1910, and these were idle only thirty-four days. Nearly half the coal was mined by machines. The average production per man (841 tons) was the greatest of any of the coal producing states.

The population, according to the census of 1910, was 2,700,876.

Indiana:

Boundaries of, referred to, 959.

Lands granted to, in aid of Wabash and Erie Canal discussed, 1725.

Lands in, referred to, 332. Laws of, transmitted, 344.

Lead mines in, 359.
Location of lands ceded to, by Pottawattamies, 1098. Sale of lands in, suspension of, re-

quested, 1434. Volunteers from, national thanks ten-

dered, 3442.

Indians.-When Europeans first came to this hemisphere they called the natives In-

Indians.—When Europeans first came to this hemisphere they called the natives Indians on the supposition that the land was India. This was soon found to be an error, but the name Indians has continued to be applied to the people of both North and South America. As the Indians were mostly barbarous, and as those who were partially civilized possessed no written records or reliable tradition, their origin and history became a problem for the ethnologist. Morton makes two grand divisions of the South American Indians—the Toltecan nations, who were civilized, and the barbarous tribes, the former embracing the ancient Mexicans and former embracing the ancient Mexicans and former embracing the ancient huilt pyranids and had as iterature. Some ethnologists claim that the American Indian is a distinct type of the human race, as indigenous to this continent as its fauna and flora, and as baving subsisted as such from the earliest ages of the world. Others regard them as a branch of the Mongolian race which, at a remote period of their history, wandered from Asia to the American continent, and there remained for thousands of years separated from the rest of mankind and passing through various stages of the world. Others regard them as a branch of the Mongolian race which, at a remote period of their history, wandered from Asia to the American continent, and there remained for thousands of years separated from the rest of mankind and passing through various stages of the western Indians in appearance very like their nearest neighbors, the northeastern Asiatics, but in language and tradition it is confidently affirmed there is a blending of the people. The Eskimo on the American and the Tebuketchis on the Asiatics side understand each other perfectly." Anthropologists also admit that between the various tribes from the Arctic Sea to Cape Horn there is greater uniformity of physical structure and personal characteristic that the continuation of Paraguay and both from the Azteca of Mexico, all exhibit strong evidence of belo

### Indians-Continued.

Indians—Continued.

Istics are a low broad forchead; full face; back of head flattened; powerful jaws; full lips; prominent check hones; dark, deeply continued to the continued of head flattened; powerful jaws; full lips; prominent check hones; dark, deeply continued to the continued of the continued of head of the continued of

lisie (Pa.) and Hampton (Va.) Indian schools are the largest.

These groupings proved to be neither accurate nor permanent, as tribes frequently split into several parts and either allied themselves with existing tribes or formed new ones and the simple language of any one was easily acquired by the recruits from another branch or family. Each tribe called itself by a name in its own language, which often was metaphorical, and varied from time to time. Then, too, its several nelghbors called it in their languages by other names, which, according to their existing relations, might be terms of obloquy, friendship or of simple topographical description. The attempts of English, Fret.ch, Dutch and Spanish to imitate the native tongue added to the confusion, and when attempts were made to write the names further discrepancies appeared. While claim as fast becoming extinct, figures compiled by the Bureau of Indian Affairs show an increase from the 60,000 to 80,000 estimated in coloniel times to more than 330,000 in 1913. This is due to intermarriage, adoption of whites and blacks and to the fostering care of the federal government which provides rations, ciothing, schools and other supplies at a cost

of some \$20,000,000 a year and supports the titles to nearly 40,000,000 acres of land, rapidly increasing in value, Early groupings and location of tribes and the numbers at the present time are shown in the tables on the next page; The names and logation of the principal tribes of the eight great families in the present area of the United States east of the Mississippi at the time of the first settlements were as follows:

Identifies were as follows:

Algonquin tribes:
Micmacs—East of the state of Maine.
Etchemins or Canoemen—Maine.
Abenakis—New Hampshire and Maine.
Narragansetts and Pokanokets or Wampanoags—Eastern Massachusetts and
Rhode Island.

Pequots—Central Rhode Island Mohegans—Weste Massachusetts and -Western Massachusetts and

Connecticut.

Delawares or Lenni Lenape—New Jersey, the valley, of the Delaware and Schuyl-

Nanticokes-Eastern shores of Chesapeake

Powhatan Confederacy-Eastern Virginia

Powhatan Confederacy—Eastern Virginia and Maryland. Corees—Eastern North Carolina, Shawnees—South of the Ohio, western Kentucky, and Tennessee. Miamis—Southern Michigan, N. Indiana, and northwestern Ohio. Hinois—Southern Illinois and Indiana. Kickapoos—Northern and central Illinois. Wittawas—Michigan there Illinois.

Pottawatomies—Northern Illinois.
Ottawas—Michigan.
Sacs and Foxes—Northern Wisconsin.
Sacs and Foxes—Northern Wisconsin.
Sacs and Foxes—Northern Wisconsin.
Wendod or Huron-Iroquois tribes:
Eries (Huron or Wyandot-Iroquois)—
Southern shore of Lake Erie.
Andastes (Huron or Wyandot-Iroquois)—
Head-waters of the
Wy-Troquois or Wyandot-Iroquois)—
Terrifory north of Lakes Erie and
Oniario

Ontario.
Senecas (Iroquois proper)—Western New York, Long House.
Cayugas and Onondagas (Iroquois proper)

Cayugas and Onondagas (Iroquois proper)—Central New York,
Oneldas and Mohawks (Iroquois proper)—
Eastern New York.
Tuscaroras (Iroquois proper)—Southwestern Virginia and North Carolina, Join the Iroquois of New York, 1713.
Chowans, Meherrins and Nottaways (Huron or Wyandot-Iroquois)—Southern Virginia.

Catawabas: Western North and South Carolina.

Cherokees: Mountainous regions of Tennessee, Geor-gia, North and South Carolina. V. Uchees:

About Augusta, Ga. Natchez:

Northwestern Mississippi.

VII. Mobilian or Muskhogees: Chickasaws—Western Ten Tennessee northern Mississippi. Choctaws—Eastern Mississippi and west-

ern Alabama Creeks or Muski Georgia. Seminoles—Florida. VIII. Winnebagoes: Muskhogees—Alabama

About Green Bay, Wisconsin,
The principal tribes west of the Mississtpli between 1800 and 1830 were:
Dakotas (Sloux)—Wisconsin, west to
Rocky Mountains. Arapahoes-Wyoming, head-waters

Platte.

Indians—Continued.	Utah—Utes 2,489 New Mexico—Pueblo (citizens) 8,278 Navajos, Apaches, and Utes 20,521
Cheyennes-Wyoming and Nebraska.	New Mexico—Pueblo (citizens) 8,278
Ransas—Kansas, West.	Navajos, Apacnes, and Utes. 20,521
Kansas—Kansas, west. Poncas—Dakota, Omahas—Nebraska, Mandans—Montana.	Oklahoma Potta water ilea Sana Apaches 16,730
Mandans—Montana.	Oklahoma—Pottawatomies, Saes and Foxes, Osages, Kansas, Pawnees, Poncas, Otoes, and Missouris 5,689 Oklahoma (former Indian Terri-
Assiniboins-Montana and Dakota.	Poncas, Otoes, and Missouris. 5.689
Assiniboins—Montana and Dakota. Minnetaries (Gros Ventres)—Montana. Missouris—Lower Missouri.	Oklahoma (former Indian Terri-
Missouris-Lower Missouri.	
Iowas—Iowa,	Cherokees
Crows—Dakota	Chickasaws 4,625
Osages—Kansas, west. Crows—Dakota, Kaws—Kansas.	Cherokees 25,357 Chickasaws 4,625 Choctaws 10,253 Creeks 9,291 Seminoles 2,539
Raws—Raisas. Pawnees—Kansas and Vebraska. Caddos—Red River and Arkansas. Shoshones or Snakes—Kansas to Oregon. Kiowas—Kansas, west. Utes—Utah and Colorado. Comanches—Texas and New Mexico. Anaches—New Maylor and Arizane.	Seminoles 9 520
Caddos-Red River and Arkansas.	52,065
Shoshones or Snakes-Kansas to Oregon.	Colored population and delments 14 994
Kiowas—Kansas, west.	Chevennes, Arapahoes, Anaches
Utes—Utah and Colorado.	Chevennes, Arapahoes, Maches, Stephenes, Ondanches, Wichitas, Delbars, Cados, Slawnees, Miamis, McCardos, Stawas, Peorlas, Quapaws, Senecas, Cayugas, Wyandots. 8,708 Indians in prison, etc. 288
Comanches—Texas and New Mexico. Apaches—New Mexico and Arizona. Navajos and Mosquis—Arizona. Yumas—Arizona and California. Pueblos—Nevada and New Mexico. Plmas—Arizona. Bannocks—Idaho and Oregon. Modocs and Nez Percés—Nevada and Or-	Delawares, Caddos, Shawnees,
Navaios and Mosquis Avigona.	Miamis, Modocs, Ottawas, Pe-
Yumas—Arizona and California	orias, Quapaws, Senecas, Cayu-
Pueblos—Nevada and New Mexico	gas, Wyandots 8.708
Pimas—Arlzona.	Indians in prison, etc 288
Bannocks—Idaho and Oregon.	Total249,273
Modocs and Nez Percés—Nevada and Or-	10001
	The five civilized tribes, Oklahoma—Cherokee, 41,796; Chickasaw, 10,989; Choctaws, 26,612; Creeks, 18,700; Seminoles, 3,119. Total 101,216.
Flatheads-California, Oregon, and Ne-	okee, 41,796; Chickasaw, 10,989; Choctaws,
vada.	26,612; Creeks, 18,700; Seminoles, 3,119.
Klamaths-Oregon and northern Califor-	Total 101,210.
nia.	This total of 101,216 includes 23,381 colored freedmen and 2,582 intermarried
The location, number and tribes of In-	whites.
The location, number and tribes of In- dlans in the United States at last official	
report follow:	Pueblos of New Mexico 9,528
State and Tribe Number	Six Nations, St. Regis, and other
Maine-Penobscot and Passama-	Pueblos of New Mexico 9,528 Six Nations, St. Regis, and other Indians of N. Y 6,029 Eastern Cherokees of North Caro-
guoddy	lina
Massachusetts 145 Connecticut 24	lina 2,109
	indians under control of the war
None Vork Decorrections	Indians under control of the War Department, prisoners of war (Apaches at Fort Sill, Okla.) 78
Alleghany—Mostly Senecas 955	(Apaches at Fort Sin, Okia.) 18
Cattaraugus-Mostly Senecas 1,574	The following table shows the area in
Alleghany-Mostly Senecas.   955	acres of Indian reservations in the various states as reported by the Commission of Indian Affairs, June 30, 1913:
Tuscarora—Tuscaroras 455	states as reported by the Commission of
	Indian Affairs, June 30, 1913:
Oneida—Oneidas	State Acres   State Acres
North Carolina, Tennessee, and	Arizona 17,585,844   New York 87,677
North Carolina, Tennessee, and Georgia—Cherokees 2.885	Arizona 17,585,844   New York 87,677
North Carolina, Tennessee, and Georgia—Cherokees 2,885 Florida—Seminoles, transferred	Arizona 17,585,844   New York 87,677
Florida—Seminoles, transferred	Arizona . 17,585,844   New York   87,677   California   364,743   No. Caro-   Colorado . 483,910   Hina   63,211   Florida   23,542   No. Dako-
Florida—Seminoles, transferred	Arizona . 17,585,844   New York   87,677   California   364,743   No. Caro-   Colorado . 483,910   Hina   63,211   Florida   23,542   No. Dako-
Florida—Seminoles, transferred	Arizona . 17,585,844   New York   87,677   California   364,743   No. Caro-   Colorado . 483,910   Hina   63,211   Florida   23,542   No. Dako-
Florida—Seminoles, transferred Apaches	Arlzona .17,585,844 New York 87,677 California 364,743 No. Caro- Colorado .483,910 Nia 63,211 No. Dako- Idaho .481,518 ta 745,053 Oklahoma 2,628,323 Kansas .543 Oregon .1212 860
Florida—Seminoles, transferred Apaches	Arlzona .17,585,844 New York 87,677 California 364,743 No. Caro- Colorado .483,910 Nia 63,211 No. Dako- Idaho .481,518 ta 745,053 Oklahoma 2,628,323 Kansas .543 Oregon .1212 860
Florida—Seminoles, transferred Apaches	Arizona .17,585,844 New York 87,677 California 364,743 No. Caro- Hina . 23,542 Ifolia . 23,542 Idaho . 481,518 Cowa . 3,251 Kansas . 543 Oklahoma 2,628,323 Oklahoma 2,628,323 Michigan 1, 1083 So. Dakot 1,396,828 Minnesota 574,344 Uvashiva 1779,154 Washiwa 1779,154
Florida—Seminoles, transferred Apaches	Arizona .17,585,844 New York 87,677 California 364,743 No. Caro- Hina . 23,542 Ifolia . 23,542 Idaho . 481,518 Cowa . 3,251 Kansas . 543 Oklahoma 2,628,323 Oklahoma 2,628,323 Michigan 1, 1083 So. Dakot 1,396,828 Minnesota 574,344 Uvashiva 1779,154 Washiwa 1779,154
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   6,991   1,404   Louisiana   132   Wisconsin—Munsees, Oneidas (from New York), Chippewas, Menomones and Stockheidae (from New York)   1,000	Arizona .17,585,844 New York 87,677 California 364,743 No. Caro- Hina . 23,542 Ifolia . 23,542 Idaho . 481,518 Cowa . 3,251 Kansas . 543 Oklahoma 2,628,323 Oklahoma 2,628,323 Michigan 1, 1083 So. Dakot 1,396,828 Minnesota 574,344 Uvashiva 1779,154 Washiwa 1779,154
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Fottawatomies   6,991   4,404   Louisiana   132   Wisconsin—Munsees, Oneidas (from New York), Chippewas, Menomones, and Stockbridge (from \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Arizona .17,585,844   New York 87,677   California 364,748   No. Caro- Hina . 63,211   No. Dako- Tolifornia . 23,542   Idaho . 481,518   Iowa . 3,251   Oklahoma . 2,628,323   Oregon . 1,212,860   No. Dakota .1,396,844   Montana .5,716,616   Washings- Nebraska . 5,212   Nevada . 686,666   Wisconsin .2,368,215   Wisconsin
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Fottawatomies   6,991   4,404   Louisiana   132   Wisconsin—Munsees, Oneidas (from New York), Chippewas, Menomones, and Stockbridge (from \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Arizona .17,555,844   New York R7,677   California 364,743   No. Dako- Garo- Hina 63,211   No. Dako- Garo- Hina 745,053   Oklahoma 2,628,323   Oklahoma 2,628,323   Oklahoma 2,628,323   Oklahoma 2,628,323   Oregon 1,212,860   So. Dakota 1,396,844   Whontana 5,376,616   New Mex- Garo- Garo- Garo- Hina 779,154   Washing- Garo- Garo
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York Rollfornia 364,743   No. Caro- Hina 63,211   No. Dako- Hina 63,211   No. Da
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York Rollfornia 364,743   No. Caro- Hina 63,211   No. Dako- Hina 63,211   No. Da
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York Rollfornia 364,743   No. Caro- Hina 63,211   No. Dako- Hina 63,211   No. Da
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York Rollfornia 364,743   No. Caro- Hina 63,211   No. Dako- Hina 63,211   No. Da
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York 87,677 California 364,743   No. Caro- Hina 63,211   No. Dako- Lidaho 481,518   No. Dako- Lidaho 2,528,323   Oklahoma 2,628,323   Oklahom
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York 87,677 California 364,743   No. Caro- Hina 63,211   No. Dako- Lidaho 481,518   No. Dako- Lidaho 2,528,323   Oklahoma 2,628,323   Oklahom
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York 87,677 California 364,743   No. Caro- Hina 63,211   No. Dako- Lidaho 481,518   No. Dako- Lidaho 2,528,323   Oklahoma 2,628,323   Oklahom
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York 87,677 California 364,743   No. Caro- Hina 63,211   No. Dako- Lidaho 481,518   No. Dako- Lidaho 2,528,323   Oklahoma 2,628,323   Oklahom
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   1,404   Louisiana   1,404	Arizona .17,585,844   New York 87,677 California 364,743   No. Caro- Hina 63,211   No. Dako- Lidaho 481,518   No. Dako- Lidaho 2,528,323   Oklahoma 2,628,323   Oklahom
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   4,404   132   Wisconsin—Munsees, Oneidas (from New York), Chippewas, Menomones, and Stockbridge (from Massachusetts)   8,896   10wa—Saos and Foxes   337   Minnesota—Chippewas mostly   7,065   Nebraska—Winnebagoes, Potnas, Omahas, and Pawnees, Mamis, Kansas or Kaws, Kickapoos, Pottawatomies, and Chippewas   1,437   North and South Dakota—Sloat, Tickacan Anickarees, Gros Ventra   1,437   Montana—Bla Krees, Gros Ventra   1,437   1	Arizona .17,585,844   New York 87,677 California 364,743   No. Caro- Hina 63,211   No. Dako- Lidaho 481,518   No. Dako- Lidaho 2,528,323   Oklahoma 2,628,323   Oklahom
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   4,404   132   Wisconsin—Munsees, Oneidas (from New York), Chippewas, Menomones, and Stockbridge (from Massachusetts)   8,896   10wa—Saos and Foxes   337   Minnesota—Chippewas mostly   7,065   Nebraska—Winnebagoes, Potnas, Omahas, and Pawnees, Mamis, Kansas or Kaws, Kickapoos, Pottawatomies, and Chippewas   1,437   North and South Dakota—Sloat, Tickacan Anickarees, Gros Ventra   1,437   Montana—Bla Krees, Gros Ventra   1,437   1	Arizona .17,555,844   New York 87,677 California 364,743   No. Caro- Hina 63,211 Florida 23,542   Idaho 481,518   No. Dako- tamera 543   Oklahoma 2,628,823   Oregon 1,212,860   New Mex- 1,212,866   New Mex- 1,212,866   New Mex- 1,223   Oklahoma 2,628,823   Oregon 2,368,215   Oklahoma 2,368,215   Oklahoma 2,368,215   Oklahoma 2,368,215   Oklahoma 2,368,215   Oregon 2,368,215   Oklahoma 2,368,215   O
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   4,404   132   Wisconsin—Munsees, Oneidas (from New York), Chippewas, Menomones, and Stockbridge (from Massachusetts)   8,896   10wa—Saos and Foxes   337   Minnesota—Chippewas mostly   7,065   Nebraska—Winnebagoes, Potnas, Omahas, and Pawnees, Mamis, Kansas or Kaws, Kickapoos, Pottawatomies, and Chippewas   1,437   North and South Dakota—Sloat, Tickacan Anickarees, Gros Ventra   1,437   Montana—Bla Krees, Gros Ventra   1,437   1	Arizona .17,585,844   New York Rollfornia 364,743   No. Caro- Hina 63,211   No. Dako- Hina 63,211   No. Dako- Hina 63,211   No. Dako- Hina 63,211   No. Dako- Hina 62,215   No. Dako- Hina 62,235   No. Dako- Hina 62,235   No. Dako- Hina 62,351   No. Dako- Hina 62,352   No. Dako- Hina 62,351   No. Dako- Hina 63,211   No. Da
Florida—Seminoles, transferred Apaches	Arizona .17,585,844   New York Rollfornia 364,743   No. Caro- Hina 63,211   No. Dako- Hina 63,211   No. Dako- Hina 63,211   No. Dako- Hina 63,211   No. Dako- Hina 62,215   No. Dako- Hina 62,235   No. Dako- Hina 62,235   No. Dako- Hina 62,351   No. Dako- Hina 62,352   No. Dako- Hina 62,351   No. Dako- Hina 63,211   No. Da
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and   Fottawatomies   4,404   Louisiana   4,806   Louisiana   4,806   Louisiana   4,806   Louisiana   4,806   Louisiana   4,807   4,	Arizona .17,585,844   New York   87,677   California   364,743   No. Caro-   Hina   63,211   No. Dako-   Garo-   Hina   63,211   No. Dako-   Garo-   G
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and Pottawatomies   132   Mississippi   1,404   132   Mississippi   1,404   132   Mississippi   1,404   132   Mississippi   1,404   132   Mississina   1,404   132   Mississina   1,405   1,406   1,406   1,407   1,408	Arizona .17,555,844   New York   87,677   California   364,743   No. Caro-   Hina   63,211   No. Dako-   Garo-   Hina   63,211   No. Dako-   Garo-   G
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and   Fottawatomies   132   Missistippi   1,404   1,	Arizona .17,555,844   New York   87,677   California 364,743   No. Caro- Hina 23,542   Idaho 481,518   No. Dako- ta 251   Kansas 543   No. Dakot 1,396,844   Montana 5,376,616   New Mex- 160 3,847,477   No. Dakot 1,396,844   Washing- to 2,368,215   Nevada 686,666   New Mex- 160 3,847,477   No. Dakot 1,396,844   Washing- to 2,368,215   Nevada 686,666   New Mex- 160 3,847,477   Total 39,114,371   The expenditures of the United States on account of the Indians in the fiscal year ending June 30, 1913, were \$17,996,065,88. The expenditures from 1780 to 1913, inclusive, have been \$840,663,691.502   The Government supports 111   hoarding schools, and 223 day schools. In addition to these there are 57 mission schools conducted by various churches and religious societies. Following are the Commissioners of Indian Affairs appointed since 1880:
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and   Fottawatomies   132   Missistippi   1,404   1,	Arizona .17,555,844   New York   87,677   California 364,743   No. Caro- Hina 23,542   Idaho 481,518   No. Dako- ta 251   Kansas 543   No. Dakot 1,396,844   Montana 5,376,616   New Mex- 160 3,847,477   No. Dakot 1,396,844   Washing- to 2,368,215   Nevada 686,666   New Mex- 160 3,847,477   No. Dakot 1,396,844   Washing- to 2,368,215   Nevada 686,666   New Mex- 160 3,847,477   Total 39,114,371   The expenditures of the United States on account of the Indians in the fiscal year ending June 30, 1913, were \$17,996,065,88. The expenditures from 1780 to 1913, inclusive, have been \$840,663,691.502   The Government supports 111   hoarding schools, and 223 day schools. In addition to these there are 57 mission schools conducted by various churches and religious societies. Following are the Commissioners of Indian Affairs appointed since 1880:
Florida—Seminoles, transferred   Apaches   269   Indiana—Miamis   71   Michigan—Ottawas, Chippewas, and   Fottawatomies   132   Missistippi   1,404   1,	Arizona .17,555,844   New York   87,677   California 364,743   No. Caro- Hina 23,542   Idaho 481,518   No. Dako- ta 251   Kansas 543   No. Dakot 1,396,844   Montana 5,376,616   New Mex- 160 3,847,477   No. Dakot 1,396,844   Washing- to 2,368,215   Nevada 686,666   New Mex- 160 3,847,477   No. Dakot 1,396,844   Washing- to 2,368,215   Nevada 686,666   New Mex- 160 3,847,477   Total 39,114,371   The expenditures of the United States on account of the Indians in the fiscal year ending June 30, 1913, were \$17,996,065,88. The expenditures from 1780 to 1913, inclusive, have been \$840,663,691.502   The Government supports 111   hoarding schools, and 223 day schools. In addition to these there are 57 mission schools conducted by various churches and religious societies. Following are the Commissioners of Indian Affairs appointed since 1880:
Florida—Seminoles, transferred Apaches	Arizona .17,555,844   New York   87,677   California 364,743   No. Caro- Hina 23,542   Idaho 481,518   No. Dako- ta 251   Kansas 543   No. Dakot 1,396,844   Montana 5,376,616   New Mex- 160 3,847,477   No. Dakot 1,396,844   Washing- to 2,368,215   Nevada 686,666   New Mex- 160 3,847,477   No. Dakot 1,396,844   Washing- to 2,368,215   Nevada 686,666   New Mex- 160 3,847,477   Total 39,114,371   The expenditures of the United States on account of the Indians in the fiscal year ending June 30, 1913, were \$17,996,065,88. The expenditures from 1780 to 1913, inclusive, have been \$840,663,691.502   The Government supports 111   hoarding schools, and 223 day schools. In addition to these there are 57 mission schools conducted by various churches and religious societies. Following are the Commissioners of Indian Affairs appointed since 1880:
Florida—Seminoles, transferred Apaches	Arizona .17,555,844   New York R7,677 California .364,743   No. Dakotologo .23,242   Idaho .481,518   Iowa 3,251   Kansas 543   Kansas
Florida—Seminoles, transferred Apaches	Arizona .17,555,844   New York R7,677 California .364,743   No. Dakotologo .23,242   Idaho .481,518   Iowa 3,251   Kansas 543   Kansas
Florida—Seminoles, transferred Apaches	Arizona .17,555,844   New York Rollfornia 364,743   No. Dako- Florida . 23,542   Idaho . 481,518   No. Dako- Idaho . 482,8323   No. Dakota I.396,844   No. Dak

## Indians:

Act-

Making laws of States and Territories applicable to reservations recommended, 4643.

To establish peace with, referred to, 3796.

To transfer custody of trust funds of, vetoed, 4332.

Action recommended to enable Iroquois, Delaware and Abenaki, in Canada, to attend Exposition held at Omaha, Neb., 6304.

Act to refer claims for depredations by, to Court of Claims, vetoed, 6462.

Additional troops for Indian country recommended, 4330.

Agencies appointed. (See Indian Agents.)

Agents among. (See Indian Agents.) Agricultural and manufacturing among, should be encouraged, 340, 347, 1391.

Allotment of lands in severalty to, recommended. (See Lands, Indian.)

Annual allowances given, 114, 347,

363, 378, 1031, 1391. Annuities given, who fought with Great Britain against United States

referred to, 1131.

Arms and ammunition furnished, orders and proclamation prohibiting, 3480, 4352, 4403.

Attempts to alienate affections of, discussed, 241, 245, 247.

Citizens, number of Indian, 6672. Citizenship of, discussed, 7394.

Civilization of-Appropriation for, 1334, 1391. Discussed and referred to, 114, 177, 347, 415, 460, 648, 682, 683, 684, 825, 830, 1020, 1717, 2052, 2991,

4940. Claims of, against United States (see also the several tribes)-

Appropriation for, recommended,

Settlement of, referred to, 2410. Colonization of, recommended, 2991. Commerce with, 96, 121, 133, 178, 251,

322, 347. More capital should be employed in, 361.

Commission for settlement of differences with, recommended, 51.

Condition of-Bill providing for improvement of,

referred to, 4656.
Discussed by President—
Adams, J. Q., 981.
Arthur, 4641, 4730.

Cleveland, 4940, 5103, 5375, 5380, 5885, 5976, 6167,

Grant, 3992, 4106, 4206. Harrison, Benj., 5480. Hayes, 4427, 4454, 4528, 4575. Jackson, 1020, 1082, 1117. Monroe, 648.

Van Buren, 1715. In Florida referred to, 894. Report on, transmitted, 2609.

Control of Government over, must be complete, 615.

Conventions with. (See Treaties with.

post.) Corps of Indian auxiliaries recom-

mended, 4454. Crimes of—

Trial and punishment for, referred to, 4955. Trial in United States courts rec-

ommended, 2279.

Debts due by, payment of, should be limited, 1446.

Depredations of, referred to, 74, 87, 96, 118, 122, 163, 1645, 2410. Abuses in prosecution of claim, 5885.

Difficulties with, reports on, referred to, 4012.

Disarming of, law for, and compensation to, for weapons taken recom-mended, 4849.

Education of (see also Indian Schools), 6672, 6766, 7394. Employed by Great Britain in war

against United States, 500, 520. Tribes receiving annuities after war referred to, 1131.

Enlistment and organization of, into

companies discussed, 5631. Enslaved in New Mexico, Exhibition at Omaha, 6304.

Expeditions among, 2898. fairs, Bureau of.) Expenditures for.

Farm lands for, recommendations regarding, 4528. Frontiers must be protected from.

(See Frontiers.)

General allotment Act, 6672.

Gospel propaganda among, 981. Government established by, within States would not be recognized, 1020.

Government for, council at Ocmulgee for, 4073.

History and condition of, investigated, 2609.

Homestead entries for. (See Homestead Laws.)

Hostile attitude of Creeks, 1472, 1473. Hunkpapa treaty with, 912.

Hostile disposition of, 128, 143, 3774. Hostilities against United States, should be restrained by France

from committing, 600. Hostilities of. (See Indian Wars.) Indians--Continued.

Hostility of, to United States due to influence of British Government, 489, 500.

Hunting, should be encouraged to abandon, 340.

Husbandry, practice of, introduced among, 314. Intermeddling of foreign powers with, referred to, 1728, 1806.

Lands-

Ceded to United States by. (See Lands, Indian; the several tribes.)

Donated to Jackson and Hawkins by, as mark of gratitude, 555.

Granted to, by United States. (See Indian Reservations; Lands, Indian; the several tribes.) Lands to be reserved for, 3881, 4576.

Lands, tribal, 6672, 6979. Laws regarding, modifications in, rec-

ommended, 2279.

Legal services for, rendered, payment of, recommended, 4694. Liquors, prohibition of sale of-

To allottees, recommended, 6167.
To, requested by, 322.
Management of, committed to Society of Friends, 3992, 4063, 4106, 4154, 4206, 4254, 4306.

Military execution, death by, pre-ferred to hanging, 322.

Military post among-

Increase in, recommended, 1475, 1940.

To be established, 436.

Militia sent to suppress. (See Indian Wars.)

Money invested for, 249.

Moral improvement of, 981. Arrangements made for, 1391.

Neutral lands, treaty regarding, 3717. Number of, in United States, 2991, 4940, 5885, 6167.

Pacific relations with, desired, 1332. Paper from Society of Friends on af-

fairs of, referred to, 4075. Peace among, attempts made to pre-

serve, 2117. Peace policy, appropriation to carry

out, recommended, 4106. Persons charged with murder convicted by, 442.

Police force of, organized, 4575. Population of, 2940, 2991, 5885, 6167.

Increased by enlargement of boundaries, 2623, 2664.

Presents to, from Great Britain, referred to, 2129.

Proceeds of reservations, bill providing for use of, for relief of, 4973. Progress of, slow, 7041, 7042. Public lands must be protected from.

(See Frontiers.)

Referred to, 96, 100, 103, 107, 114, 117, 122, 123, 127, 133, 136, 159, 163, 178, 179, 191, 199, 346, 360, 374, 386, 395, 600, 651, 825, 1082, 1099, 2956.

Removal of, to lands lying westward-

Army engaged in, 1833.

Progress made in, discussed, 1128, 1167, 1332, 1390, 1472, 1475, 1608, 1714, 1833, 2261, 2355, 2410, 3388, 3587.

Recommended by President-

Fillmore, 2710, 2720.

Jackson, 1021, 1039, 1082, 1104, 1117, 1132, 1167, 1251, 1274, 1390.

Monroe; 759, 849. Polk, 2279, 2303. Tyler, 2007, 2201. Van Buren, 1608, 1692, 1714,

1724, 1778. Referred to, 4367.

Treaty regarding, 1251, 1475. Rights of, citizens infringing, must be punished, 129, 177, 183, 937, 1099.

Schools provided for. (See Indian Schools.)

Supplies for, increase of items for transportation of, recommended, 4680.

Teachers sent among, 5375. (See also Indian Schools.)

Territorial government for, recommended, 4073, 4106, 4154, 4206, 4254.

Trade with, 773, 1099.

Act to regulate, discussed, 1099. Trading establishments among, 766, 767, 849.

Recommended, 340, 342, 347, 436. Treaties with (see also the several tribes), 1094, 2410, 2501, 2681, 2687, 2694, 2884, 2956, 3573, 3652, 3881, 4006.

Appropriation for fulfillment of, recommended, 2907, 2912.

Obligation of Congress to make, referred to, 4005.

Appropriation made for concluding,

Compensation paid persons for negotiating, referred to, 1745, 1808. Discussion of, in executive session referred to, 4006.

Exclusion of reservations from, dis-

cussed, 1724. Instructions to commissioners negotiating within Indian Territory,

Irregularities in, discussed, 1901. Laws regarding, modifications in, recommended, 2832.

Must be ratified by Government,

Indians-Continued.

Peace Commission of 1867 referred to, 4005.

Appropriation to carry out policy of, recommended, 4106.

Persons violating, shall be punished, 93, 129, 177, 183, 242.

Printed copies of, referred to, 1135.

Rejected by Senate, referred to,

Transmitted for exercise of pow-

ers for fulfilling, 285. War between the States, attitude of tribes in. (See Civil War.) Wars with. (See Indian Wars.)

Indigent Insane, act making grant of lands to States for benefit of, vetoed,

Industrial Conditions, 6643, 6645.

Industrial Education, report on, trans-

mitted, 5782.
Discussed by President—
Roosevelt, 7424. Taft, 7664.

Industrial Exhibitions. (See Exhibitions.)

Industrial Peace Committee .- The committee of the Norwegian Storthing entrusted with the distribution of the Nobel prize money in 1906 awarded to President Roosewith the distribution of the Nobel prize money in 1906 awarded to President Roosevelt that portion allotted to the person who should do the most to promote peace and fraternity among nations. The value of the prize was about \$40,000. The President expressed a wish that this award be made the nucleus of a fund for the promotion of industrial peace at home, and Congress passed an act which he approved March 2, 1907, creating the Foundation for the Promotion of Industrial Peace. This law provided that the Chief Justice of the United States, the Secretary of Agriculture, and their successors in office, together with a representative of capital and two persons to represent the general public, to he appointed by the President of the United States, be created trustees of an establishment by the name of the Foundation for the Tromotion of Industrial Peace.

Industrial Property, international con-vention at Paris for protection of, 4560, 4794, 4857, 5118.

Industrial Relations Commission.—The frequent interruption of peaceful relations between employers and wage-workers, especially on transportation lines and in the supply of commodities in general use, with the consequent loss and annoyance to the public, has been the subject of presidential concern in recent years, and the attention of Congress has been called to the necessity of federal action by Presidents McKinley, Roosevelt and Taft. The latter, in his message of February 2, 1912 (page 8105), recommended that a Commission be appointed to inquire into the question with the view of ascertaining the underlying cause of such disturbances. Congress accordingly passed a law in August. 1912, creating such a commission, charged with the following duties: supply of commodities in general use, with lowing duties:

That the commission shall inquire into the general condition of labor in the principal industries of the United States, including agriculture, and especially in those which are carried on in corporate forms; into existing relations between employers into the effect and ustrial conditions of subjects to the effect of industrial conditions of subjects and powers of the community to deal therewith; into the conditions of sanitation and safety of employees and the provisions for protecting the life, limb and health of the employees; into the growth of associations of employers and of wage-carners and the effect of such associations of employers and of wage-carners and the effect of such associations of employers and employees; into the extent and results of methods of collective bargaining; into any methods which have been tried in any state or in foreign countries for maintaining mutually satisfactory relations between employees and employees; into methods for avoiding or adjusting labor disputes through a control of the control of the states of the control of the control

dustrial situation and report is consisted of thereon.

The Commission appointed consisted of Frank P. Walsh, Chairman, Kansas City, Mo.; Prof. John R. Commons of Madison, Wis.; Mrs. J. Borden Harriman, New York City; Harris Weinstock, Sacramento, Cal.; S. Thurston Ballard, Louisville, Ky.; John B. Lennon, Bloomington, fil.; James O'Consell, Washington, D. C., and Austin B. Garretson, Cedar Rapids, Iowa.

Industrial Relations, Commissions on,

Information, International Bureau of, establishment of, at Washington recommended by International American Conference, 5506.

"In God We Trust."—"In God We Trust" first appeared on the copper two-Trust" first appeared on the copper twocent issue of 1864, and was the first use
of the word "God" in any Government set.
The sentence was introduced by James Pollock, Director of the Mint, with the approval of the Secretary of the Treasury,
Salmon P. Chase. It appeared on the 1866,
sisve of the double eagle, eagle, half-eagle,
silver dollar, half-dollar, and nickel five-cent
piece, in lieu of the long existing motto of
"E Pluribus Unum." In the Trade Dollar
issue (1873) both mottoes were retained,
"In God We Trust" appearing on the obverse. verse.

verse.

Some of the coinage of 1907 appearing without the customary legend, much criticism was aroused and Congress on May 18, 1908, passed the following act, restoring the motto to the coins: Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the motto, "In God We Trust," heretofore inscribed of silvario conference of the United States of America, shall hereafter be inscribed upon all such gold and silver coins of said denominations as heretofore. fore.

Inheritance Tax .- A tax upon the estate of a deceased person has always been considered a proper and legitimate form of public revenue. The deceased, having enjoyed

sidered a proper and legitimate form of public revenue. The deceased, having enjoyed the protection of the state during life, and dying with the assurance that the state will carry out his last wishes, is under some obligation to the community, while the beneficiary will not feel the slight decrease in his legacy taken by the power that guarantees its legal transfer.

Federal Inheritiance Tax.—The national government has imposed linheritance taxes temporarily on three the summary of the state o

8tate Inheritance Tax.—Most of the states tax inheritances and at the same time provide for the payment of preferred obligations of the deceased and the prompt and efficient settlement of the estate.

The following is a synopsis of several of the laws of the various states affecting the administration of the estate of a deceased

person :

person:

1. Who to Administer.—(a) If the deceased leaves a will, the duty of administration falls upon the executor. If no executor is named, or in the event of the death or refusal of the executor to act, the Court will grant administration under the will to some suitable person, generally selected from those most largely interested under the provisions of the will, such as the residuary legatees, if any. (b) If the deceased died intestate, letters of administration are granted to the following persons in practically all the states:

First—To the surviving husband or widow.

widow

widow.

Second—To one or more of the next of kin entitled to share in the estate.

Third—If none of the above consent to act, to one of the creditors of the estate, except in localities where there is provided by law a Public Administrator, who is preferred to creditors. In practically all the states an administrator is required to give bond for the faithful performance of his duties in double the value of the estate to be administrated.

bond for the faithful performance of his duties in double the value of the estate to be administered.

In most of the states, if so provided by the will, no bond is required of an executor, except that in some states an executor is required to give a bond to cover the probable amount of the debts of the estate, and in practically all the states, in the discretion of the Court, for cause shown, an executor may be required to give a bond.

2. Claims of Creditors.—The procedure in the several states in presenting creditors' claims against the estate varies considerably. In the majority of the states the executor or administrator is required prompily to give public notice to creditors to present their claims to him, and the creditors are required so to present their claims to him, and the estate, above any offsets or counter claims, within a period limited generally to six months or a year. The law of each state should be consulted for more specific de-

tails. Most of the states direct a final closing of the estate by the executor or administrator within a year or eighteen months after his appointment, though the time limit may be extended by the l'robate Court if conditions require it.

time limit may be extended by the Trobate Court If conditions require it.

3. Analysis of the laws of the several states, covering the inheritance or succession tax upon property received either by intestate laws, last will, or by gift or transfer, designed to take effect at death, excepting legacies for religious, charitable or educational purposes, which are tax exempt in most of the states. In the great majority of the states no distinction as to tax is made between real estate and personal property:

Alabama.—No inheritance tax.

Arisona.—To grandfather, grandmother, parentis, husband, wife, child, brother, sister, son-in-law, or daughter-in-law, or adopted child, 1 per cent. \$5,000 exempt to each beneficiary above named. Estates less than \$10,000 exempt. To uncle, aunt, nephew, nieco or descendant thereof, 2 per cent. \$1000 exempt to \$20,000; 5 per cent trom \$20,000 to \$50,000; 5 per cent from \$20,000 to \$50,000; 6 per cent above \$50,000.

Arkansus.—On amounts not exceeding \$5,000 tent be predicted in \$20,000 to \$10,000; and parents because the search is a search and the property of \$20,000 to \$20,000; and the prediction \$20,0

Arkansas .- On amounts not exceeding \$5,-

\$10,000 to \$20,000: 5 per cent from \$20,500 exempt.

Arkansa.—On amounts not exceeding \$5,000 exempt.

Arkansa.—On amounts not exceeding \$5,000 the rate is 1 per cent to parents, husband or wife child or adopted child brother side others for rate on the same amount is 3 per cent. \$3,000 passing to widow or minor child and \$1,000 passing to widow or minor child widow or minor child widow or minor \$20,000 the or widow of \$20,000 the child widow or widow of \$20,000 the original rates are multiplied by 3. On amounts from \$25,000 the original rates are multiplied by 3. On amounts from \$25,000 the original rates are multiplied by 3. On amounts from \$20,000 the original rates are multiplied by 3. On amounts from \$20,000 the original rates are multiplied by 3. On amounts from \$20,000 the original rates are multiplied by 3. On amounts from \$20,000 the original rates are multiplied by 3. On amounts from \$20,000 the original rates are multiplied by 3. On amounts from \$20,000 the original rates are multiplied by 3. On amounts from \$20,000 the original rates are multiplied by 3. On amounts from \$20,000 the the ficial single the first the secondant, and th

Inheritance Tax-Continued.

Inheritance Tax—Continued.

Connecticut.—To parents, husband, wife, descendant, adopted child or descendant thereof, 1 per cent up to \$100,000; \$100,000; \$2

those more remote in blood, 5 per ceut.
District of Columbia.—No inheritance
tax.
Florida.—No inheritance tax.
Georgia.—No inheritance tax.
Idaho.—Tax on estates less than \$25,000
at following rates: (a) To husband or wife,
lineal issue or ancestor, 1 per cent; exempt
to widow or minor child, \$10,000: to others
of Class A, exempt, \$4,000. (b) To brother
or sister, or their descendants, or wife or
widow of son, or husband of daughter, 1½
per cent; exempt, \$2,000. (c) To uncles,
aunts or descendants, 3 per cent; exempt,
\$1,500. (d) To great-uncles, great-aunts or
descendants, 4 per cent; exempt, \$1,000.
(e) To more distant relatives or strangers
in blood, 5 per cent; exempt, \$500. On
larger estates than \$25,000 the above rates
of the per cent of the per cent,
limitation of the per cent of the per cent,
limitation of the per cent of the per cent,
limitation of the per cent of the per cent,
limitation of the per cent of the per cent,
limitation of the per cent of the per cent,
limitation of the per

times above; \$500,000 and upward, 3 times above. Solo,000 and upward, 3 times above. The parents, husband, wife, descendant, adopted child, brother, sister, wife of son, husband of daughter, on amounts from \$20,000 to \$100,000 the rate is 1 per cent; above \$100,000, 2 per cent; exempt below \$20,000. To uncle, anni, niece, nephew or their descendants the rate is 2 per cent on amounts less than \$20,000; 4 per cent on amounts less than \$20,000; 4 per cent on amounts as follows: 100,000, 4 per cent on amounts as follows: 100,000, 4 per cent on amounts as follows: 100,000, 4 per cent; \$20,000 to \$50,000, 5 per cent; \$50,000 to \$100,000, 6 per cent; above \$100,000, 10 per cent; exempt to \$500, Indiana.—On amounts not exceeding \$25,000, the primary rates are: (1) To husband, wife, ancestor, descendant, adopted child, 1 per cent. Exempt \$10,000 to widow and \$2,000 to other parties just named. (2) To brother, sister or their descendants, or to son-in-law or daughter-in-law, 1½ per cent; exempt \$500, (3) To uncle, and of their descendants, aper cent; exempt \$100,000 to widow and \$2,000 to the parties per cent; exempt \$100,000 to 100,000 times as follows: (1) from \$25,000 to \$50,000, 1½ times: (2) from \$50,000 to \$50,000, 2½ times: (4) above \$500,000, 3½ times.

times.

Torea.—Property passing to parents, husband or wife, lineal descendants, adopted child or issue thereof is exempt. To others 5 per cent tax above \$1.000. To alien non-residents of the state tax is 20 per cent, unless alien is brother or sister, when tax is per cent.

Kansas.—No inheritance tax.

Kentucky.—Tax of 5 per cent on all estates over \$500 except to parents, hus-

band or wife, lawful issue, husband of daughter, wife or widow of son, lineal de-scendants or adopted child, which are

exempt.

Louisiana.—Exempt to \$10,000 to parents or lineal ancestors, children or descendants; excess taxable at 2 per cent; to

seendants; excess taxable at 2 per cent; to others 5 per cent.

Maine.—To ancestors, parents, husband, wife, descendants, adopted child, wife of son, husband of daughter, the rates are as follows: Up to \$50,000, 1 per cent; \$50,000, 1 per c

Inheritance Tax-Continued.

Inheritance Tax—Continued.

To others, above \$500 as follows: \$500 to \$5,000, 2 per cent; \$5,000 to \$10,000, 3 per cent; \$10,000 to \$20,000, 2 per cent; \$500 to \$50,000, 5 per cent; \$10,000 to \$20,000, 4 per cent; \$20,000 to \$50,000, 5 per cent; above \$50,000, 6 per cent.

Norada—On amounts not exceeding \$25,000 the primary rates are: (1) To husband or wife, ancestors, decendants or adopted child, 1 per cent.

\$20,000 to the primary rates are: (1) To husband or minor child; to others just named, \$10,000 exempt. (2) To brother, sister, nephow, piece or their descendants, 2 per cent; \$10,000 exempt. (2) To brother, sister, nephow, piece or their descendants, 2 per cent. \$5,000 exempt. (4) To great uncles, great ainnts or their descendants, 4 per cent. (5) To all others, 5 per cent. On larger amounts the primary rates are multiplied as follows: \$25,000 to \$500,000, twice primary rates; \$50,000 to \$500,000, twice primary rates; \$50,000 to \$100,000, 3 times; \$100,000 to \$500,000, 4 times; above \$500,000, 5 times.

New Hampshire.—Exempt to parents, husband or wife. Ilneal descendants, brother, sister, husband of daughter. To all others, 5 per cent; \$500 exempt.

New Mexico.—No inheritance tax.

\$500 exempt.

New Mexico.—No inheritance tax.
New York.—To parents, husband, wife, ild. descendants, brother, sister, son-in-

New Mexico.—No Inheritance tax.
New Fork.—To parents, husband, wife, child, descendants, brother, sister, son-inaw, daughier-in-law or adopted child, exempt to \$5,000; on excess rares are \$50,000, 1 per cent; \$50,000 to \$250,000, 2 per cent; \$250,000 to \$250,000, 2 per cent; \$250,000 to \$250,000, 2 per cent; \$250,000 to \$1,000,000, 3 per cent; 4 per cent above \$1,000,000, 0 to others exempt to \$1,000; rates on excess on above amounts are 5 per cent, 6 per cent, 7 per cent and 8 per cent.
North Carolina.—Exempt to husband or wife. (1) To lineal ancestors, or descendants, or bothers or sisters, or where mutual relation of parents and child existed, \$ per cent. (2) Descendants of brother or sister, 1\$ per cent. (3) Uncless or aunts, or descendants, 3 per cent. (4) Great-uncles, great-aunts or descendants, 4 per cent. (5) To all others, \$2,000 to \$5,000, 5 per cent. \$25,000 to \$10,000, 72; per cent. \$25,000 to \$5,000, 12; per cent and all saves of the secondants of the seco

12½ per cent; above \$50,000, 15 per cent; exempt \$2,000 in all cases.

North Dukota.—To hishand or wife (\$20,North Dukota.—To hishand or hishand or hishand or \$250,000; 2 per cent from \$100,000.

North Dukota.—To hishand or daughter-in-law (\$500 exempt), 1½ per cent up to \$25,000; 2 per cent from \$25,000 to \$50,000; 3 per cent from \$50,000 to \$100,000; 3½ per cent from \$500,000 to \$500,000; 3½ per cent from \$500,000 to \$500,001; 3½ per cent from \$500,000 to \$500,000; 3½ per cent from \$500,000 to \$500,000; 3½ per cent from \$500,000 to \$500,000; 3½ per cent from \$500,000 to \$500,000 to \$500,000; 12 per cent from \$500,000

to \$500,000; 12 per cent from \$500,000

to \$500,000; 12 per cent from \$500,000

to \$500,000; 12 per cent from \$500,000

to \$500,000; 12 per cent from \$500,000

to \$500,000; 12 per cent from \$500,000

to \$500,000; 12 per cent from \$600,000

to \$500,000; 12 per cent from \$600,000

to \$500,000; 15 per cent above \$500,000

to \$500,000; 10 per cent above \$500,000

to \$500,000; 10 per cent from \$100,000

to \$500,000; 10 per cent fr

son-in-law or dauchter-in-law, \$500 exempt; next \$2,000 taxed at 14 per cent; excess taxed at said rate plus 1-50 of 1 per cent thereof. To uncles, aunts or descendants, \$250 exempt; next \$2,000 taxed at 3 per cent; excess taxed at said rate plus 1-50 of 1 per cent thereof. To great-uncles, great-aunts or descendants, \$150 exempt; next \$500 taxed at 4 per cent; excess taxed at said rate plus 1-10 of 1 per cent thereof. To others more remote, \$100 exempt; next \$500 taxed at 4 per cent; excess at said rate plus 1-10 of 1 per cent thereof. To others more remote, \$100 exempt; next \$500 taxed at 5 per cent; excess at said rate plus 1-10 of 1 per cent thereof. Oregon.—(a) Tax of 1 per cent to parents, husband or wife, child, brother or sister, wife or widow of son, husband of daughter, adopted child, lineal descendants or ancestors, \$5,000 exempt to each person. Estate must exceed \$10,000, and lother descendants, \$2,000 exempt to each person. Estate must exceed \$5,000, In all other cases above \$500: \$500 to \$10,000, 3 per cent; \$10,000 to \$50,000, 5 per cent; above \$5,000, 6 per cent.

6 per cent.

000 to \$50,000, 5 per cent; above \$50,000, 6 per cent.

Pennsylvania.—Estates less than \$250 exempt. Exempt to parents, husband or wife, children or lineal descendants, stepchildren, adopted children, wife or widow of son. To all others, 5 per cent.

Rhode Island.—No inheritance tax.

South Dakota.—No inheritance tax.

South Dakota.—On amounts not exceeding \$15,000 the primary rates of tax are:

(1) To wife or lineal issue, 1 per cent.

(2) To husband, ancestor or adopted child, ½ per cent. (3) To brother, sister or their descendants, to son-in-law or daughter-lineay, 3 per cent. (4) To uncles, aunts or their descendants, 4 per cent; (5) to others, 5 per cent. On increased amounts the primary rate is multiplied from \$15,000 to \$50,000 to \$100,000, 25 the state of the state o

above \$250.

excess 1 per cent up to \$20,000. 12 per cent above \$20,000. To others, 5 per cent above \$25,000. To others, 5 per cent above \$250.

\*\*Texas,-\*Exempt to parents, husband or wife or descendants. The rate of taxation on other logacies varies (above such sum as a constant the search of the search of

Inheritance Tax-Continued.

Illiertrance Tax—Communa.

descendant thereof. (b) To collaterals, including the third degree of relationship, 3 per cent up to \$50,000, 4½ per cent from \$50,000 to \$100,000, and 6 per cent from \$100,000 upward. (c) To those further removed, 6 per cent up to \$50,000, 9 per cent up to \$50,000, 12 per cent above

\$100,000.

West Virginia.—To lineal ancestor, hushand, wife, descendant, the rate is 1 per cent on amounts up to \$25,000; \$25,000 to \$50,000, 1½ per cent: \$50,000 to \$100,000, 2 per cent: \$100,000 to \$500,000, 3 per cent. \$25,000 to \$100,000, 2 per cent: \$100,000, except in case of widow, where \$15,000 is exempt. To brother or sister the rate is 3 per cent up to \$25,000, and for the varying amounts stated above the rates are 4½ per cent, 6 per cent, 7½ per cent and 9 per cent. To others more remote the rates are 5 per cent, 7½ per cent, 10 per cent, 12½ per cent and 15 per cent.

Wisconsin.—(1)

2500 exempt.

Preferred Obligations.—In most states
the preferred obligations are funeral expenses, administration, taxes, judgments in the order named.

Inheritance Tax, recommended by Pres-

Roosevelt, 7423, 7463. Taft, 7750, 7760.

Initiative, Referendum and Recall.—
Under these terms are comprised several propositions for bringing the entire body of voters into closer and more active participation in making and enforcing laws. In the opinion of many persons of various political faiths these ideas comprehend a simpler and more advanced form of democracy than at present obtains in most representative governments.

The initiative gives the people the power to originate laws. If a certain percentage of the voters sign a petition for a law and file it with the proper official it must come before the legislative body.

Reference of proposed laws to the people for their final acceptance or rejection is known as the referendum. The initiative is always coupled with the referendum.

The recall is a provision for the recall of an elective officer before the expiration of his term of office by petition of a certain perpanding of the referendum has been employed in the United States as far back Initiative, Referendum and Recall .-

as 1778, when the legislature of Massachusetts submitted a constitution to the people, requiring a two-thirds majority for its requiring a two-thirds majority for its formal states of the people and the states of the people and ratified and a convention. This problem is the states of the people and ratified. Contribution as new constitution which was later submitted to the people and ratified. Constitution shave been referred to the people for ratification by nearly all the states. The broader idea of the referendum as popularly advocated in the United States is copied from the Swiss republic, whence it dates back to the fourteenth century. About 1890 interest in this form of law, and the states of the Farmers' Alliance, and later of the farmers' Alliance and later of the farmers' Alliance and later of the farmers' Alliance, and later of the people's party. It was thought that in this way legislation could be taken from the control of party politicians.

could be taken from the control of party politicians.

In 1898 south Dakota so amended its constitution as to require the submission to popular vote of any measure proposed by petition of five per cent of the qualified voters. Upon petition of the same percentage of voters any measure enacted by the legislature was required to be submitted to the peeble, provided such measure was to the peeble, provided such measure was of the public health, pediate preservation of the public health, government or its existing institutions. South Dakota's adoption of the initiative and referendum was followed by Utah in 1900 and by Oregon plan seems to have been the model after which other states formed their initiative and referendum laws. It requires that an initiative pedition must be signed by eight percent of the legal voters as shown by the vote for supreme judge at the last preceding general effection, and filled with the Secretary of State interval of the signal by five per cent of the voters and filed with the Secretary of State ninety days after the final adjournment of the legislature passing by be bill on which the referendum is de-A referendum petition need only be signed by five per cent of the voters and filed with the Secretary of State ninety days after the final adjournment of the legislature passing the bill on which the referendum is demanded. The legislature may also refer to make the control of the legislature may also refer to be seen to the legislature may also refer to be seen to the control of the governor does not extend the control of the governor does at the secretary of State shall, at the expense of the state, mail to registered voters a printed pamphlet containing a true copy of the title and text of each measure to be voted on, and the proponents and opponents are permitted to insert in the pamphlet, at the actual cost to themselves of paper and printing only such arguments on the subject and the proponent of the second of

Initiative, Referendum, Recall-Con.

to people through initiative and Referen-dum; provisions for initiative and Referen-dum in municipal corporations; statement showing payments for circulating peti-

tions.

showing payments for circulating petitions,
Oklahoma was the first state to embody
the initiative and referendum in its original
constitution. Thirteen states have adopted
the initiative and referendum—transas,
Colorana final filmols, Malne, Missouri,
Montana, Nebraska, Nevada (referendum
only), Oklahoma, Oregon, South Dakota
and Utah. The legislature of Massachusetts has rejected the referendum. The
question has also been submitted to the
people of Florida, lowa, Minnesota, North
Dakota, Texas, Washington and Wisconsin,
In Wyoming and Mississippi the required
number of ballots was not cast, but of those
voted the majority favored the proposition.
In these states laws have been enacted for
regulating the circulation of petitions.
The initiative and referendum is being
largely used in cities, towns and countles
to decide questions of public improvements,
ranchiese, liquor trafile, etc. Los Angeles,
Cal., adopted a form of initiative and referendum in 1902, and many other California
cities have followed its example.
The California law of 1913, provides that
the sheet or pamphlet containing Constitutional amendments, as well as any question, proposition or amendment to the Constitutional provisions as then in force, so
as to facilitate comparison.

An amendment to the Constitution of Colorado became effective on Jan. 22, 1913.

as to facilitate comparison.

An amendment to the Constitution of Colorado became effective on Jan. 22, 1913, providing that every elective public officernay be recalled from office at any time; the initiation of the proceeding being a petition signed by electors equal in number to twenty-five per cent of the entire vote cast at the last preceding election for all candidates for the position which the Incumbent sought to be recalled occupied. An amendment to the Constitution became effective on Judicial decisions.

Returns on the Initiative and Referendum

judicial decisions.

Returns on the Initiative and Referendum measures submitted to Montana's voters at the election in November, 1912, indicated that several of them were carried by heavy majorities. They provide for party nowination for state offices by direct vote, limiting the campaign expenditures of condidates to 15 per cent of the office salary for one year, and providing for the direct election of United States Senators and for a Presidential primary.

election of United States Senators and for a Presidential primary.

The Supreme Court of the United States on February 19, 1912, handed down a decision upon the claim of the Paclic States Telephone and Telegraph Company, that a tax upon it imposed by the Initiative and Referendum method in Court deed that only constitutional The Curt deed that only the United States are the Court of the Court

Injunctions.—Judleial writs forbidding specified persons doing certain things, the commission or continuance of which would, in the opinion of a judge, work irreparable injury before the complaint could be settled injury before the compiant could be settled in a court of equity were borrowed by the early English chancellors from Roman law to supplement the common law where inadequate to meet the ends of justice. The scope and application of these writs, now known as injunctions, have been broadened until to day the injunction is one of the most widely used processes of the

ened until to day the the most widely used processes courts of equity.

Injunctions, which are summary proceedings, are only rightfully issued in cases where the remedy at law will be inadequate to give a party who is wronged the complete relief to which he is entitled. Popular interest has been aroused in the subject of injunctions by their employment in labor disputes, where labor union members and disputes, where labor union members and disputes, where labor union members and disputes of the country of the c disputes, where labor union members and their friends and sympathizers have been enjoined from inducing or coercing other working people to quit work, thus inflicting damage or injury to their employers, and thereby forcing the employers to grant con-cessions demanded by the labor union mem-

bers.
Injunctions have also been granted restraining labor unions from advising members of their own or allied organizations to withdraw their profitable patronage or services from employers against whom they have a grievance. (See Boycott).
Trade unions have openly expressed hostility to the injunction as applied to their members, and have had a law passed providing that no writ shall be issued restraining any person from terminating employment, or from recommending others to do so; or from peaceful picketing; or from ceasing to patronize or to employ any party to a labor dispute; or from peacefully assembling; or from doing any act which might lawfully be done in the absence of a labor dispute.

to a labor dispute; or from peacefully assembling; or from doing any act which might lawfully be done in the absence of a labor dispute.

Dec. 18, 1907, Judge Gould, of the Supreme Court of the District of Columbia, granted a temporary injunction against the officers of the American Federation of Labour Feed and the law of the American Federation of Labour Feed and the law of the American Federations of the American Federations of the American Federations, under the heading, "We Don't Patronize," or "Unfair List." This injunction was made permanent March 23, 1908, the judge declaring that, although individuals may refuse to patronize a firm, the inciting of others to do so constitutes a conspiracy in restraint of trade. It restrained Samuel Gompers, John Mitchell and Frank Morrison from "publishing or otherwise circulating, whether in writing or or character whatever calling the attention of the complainant's customers, or of dealers or tradesmen, or the public, to any boycott against the complainant, its business or its product and from advising any one not to purchase or handle the complainant's goods or by any other form of representation or statement interfering with his business." This injunction was violated and the defendants were sentenced by Judge Daniel Wright to imprisonment for one year, aline month and six months. Essectively. The form of the complainant's continuous and six months the section of the injunction suit did not rejudice the right of the original court to punish any contempt committee appear of the injunction suit did not rejudice the right of the original court to punish any contempt committee appear of the injunction suit did not rejudice the right of the original court to punish any contempt committee. After Investigation by a committee appear of the District of Columbia. On Appeals of the District of Columbia.

Injunctions-Continued.

Injunctions—Continued.
thirty days in jail for Gompers and \$500 fine for each of the others.
In the latter part of May, 1913, counsel for the three defendants United States for the three defendants United States for a consecutive of the three defendants United States for a consecutive of the three defendants United States for a consecutive of the table three defendants of the decision of the Court of the District of Columbia filed a petition asking the same court to reverse that portion of the decision of the Court of Appeals which reduced the penalties imposed. June 19, the petition for a review of the case was granted, and May 11, 1914, the United States Supreme Court dismissed the case.

posed. June 19, the petition for a review of the case was granted, and May 11, 1914, the United States Supreme Court dismissed the case.

In 1893 the engineers on the Toledo, Ann Arbor and Michigan Railroad went out on strike. The engineers on connecting the grant of the toledo, ann Arbor and Michigan Railroad went out on strike. The engineers on connecting the the case of the regiment of the toledo, and the case of the regiment of the toledo, and the case of the readed of the regiment of the case of the readed of the regiment of the case of the readed of the regiment of the case of the readed of the first indicate of case of the readed of the regiment of the regiment of the engineers and employees of the Toledo Company to gult work, denied the right of the employees of other companies to refuse to handle the cars of the Toledo Company to gult work, denied the right of the employees of other companies to refuse to handle the cars of the Toledo Company when offered them, such refusal being deemed part of a conspiracy in restraint of interstate commerce.

In 1894 the American Railway Union struck against the Pullman Car Company. Members of affiliated unions on all railways refused to handle the Pullman cars. The Clincinnati Southern Railway insisted on the endowed of the restraint of interstate trails.

In 1894 the ground of interference with interstate trails.

In September 1908, Judge Van Devanter, of the niter states Circuit Court, at St. Joulis, Tron Mortal and Southern Railroad, and other roads operating in Arkansas, an injunction restraining the Arkansas State Railroad Commission from enforcing the two-centamile rate of fare law, on the ground of uncertified and constitutional.

In 1908 the Chicago Typographical Union

such rate was confiscatory and therefore unconstitutional.

such rate was confiscatory and therefore unconstitutional.

In 1908 the Chicago Typographical Union was enjoined by the Illinois Supreme Court not to practice "picketing." The union appealed the case the complaint of the transparent of the complaint of the complaint of the violators were fined by the transparent of the violators of the violation of an injunction.

In 1908 a New York City Court judge Issued an Injunction restraining the police from interfering with certain the tartical performances on Sunday. This injunction was dismissed by the Appellate Division of the State Supreme Court, on the ground that anofficer cannot be restrained from enforcing a valid law.

The Delaware, Lackawanna and Western Rallroad Company sought, in 1908, to enjoin its switchmen from leaving its employ involation of an alleged agreement to work under certain conditions for a specified time. The injunction was refused on the grounds that no violation of property rights was shown, and that members of labor organizations may peacefully withdraw from employment, even though such withdrawi involves a breach of contract.

Many interesting points of law have been raised on the subject of injunctions, and they have been officially discussed by President Roosevelt and President Taft.

Injunctions:

Abuse of, in labor disputes, mentioned, 7406, 7466, 7508, 7570, 7593.

Defended by President Taft, 7672.

Discussing powers of courts in, 7672. Inland Waterways, improvements recommended, 7602.

Innocuous Desuetude.-This phrase occurs in a message of President Cleveland, March 1, 1886 (4966), when he was discussing laws on the subject of suspensions from office. The Senate had asked him for his reasons for suspending certain officials. Insane Asylum. (See Government Hos-

pital for Insane.)

Insane Persons, act making grant of lands to States for benefit of, vetoed,

Insolvent Debtors. (See Bankruptcy; Debtors, Insolvent.)

(See Animal In-Inspection, Sanitary. dustry discussed.)

Inspector-General of Army, bill relative to department of, returned, 4855. Inspector, Revenue. (See Revenue Inspector.)

Institutions of Learning. (See Education; Military Academy; National University; Naval Academy; Semi-naries of Learning.)

naries of Learning.)

Insular Possessions.—According to a report published by the National Geographic Society in June, 1914, the United States owns exactly 8,000 islands, supporting a population of 10,000,000. The report furher shows that the commerce of these islands exceeds \$300,000,000, or more than that of the United States in any year prior to 1850. American capital invested in the Islands aggregates approximately \$400,000.

islands exceeds \$300,000,000, or more than that of the United States in any year prior to 1850. American capital invested in the islands aggregates approximately \$400,000,000,000, and from them there is shipped to the United States \$100,000,000 worth of products every year and they take in exchange products of about equal value.

The feature of the report is the sevenge since it came permanently under the Amerilsiands. It shows that when Porto Rico came under American rule fifteen years ago there was but one school building on the island, while to-day there are 1.200. There were 25,000 pupils enrolled in the first year of American administration, not were also the content of the content

Insular Possessions, U. S., mentioned, 6747.

Industrial development of, 7399.

Insurance Companies, American: Exclusion of, from Germany, referred to, 6061, 6099, 6183. Discussed by President Roosevelt,

7380, 7387.
Federal control of, advocated, 7367.
Treatment of, in Russia, 5961.
Insurrections. (See Illegal Combinations.)

Intercontinental Railroad:

Connection of Mexican railway system with, discussed, 5547.

Survey for, discussed, 5622. To connect systems of North America with those of southern continent recommended, 5504.

Intercourse, Foreign:

Action recommended on the publication of confidential items, 2281. Appropriations for, 190, 448. Reduction in, discussed, 4356. Unexpended, 3828.

Contingent expenses-

Funds on deposit with Baring Brothers & Co. for, 3828.

Public interests demand that confidential items be not published,

Expenditures for, to be paid from funds on deposit, 3828.

Provision for, recommended, 58, 190. Requests of House and Senate for information regarding, refused, 186, 2281, 2416, 2452, 2690, 2691, 2695, 6101.

Referred to, 2529. rest Laws. (See Statutes of Limi-Interest Laws. tations.)

Interior, Department of the .- An executive department of the government com-posed of a number of bureaus and offices whose duties have no connection with posed of a number of bureaus and offices whose duties have no connection with each other, but relate generally to internal affairs. It was created by an act of Congress approved March 3, 1849: in the original law it was called the Home Department (q. v.), the name being very soon changed. By the act of 1849, it was given jurisdiction over patents, formerly held by the State Department; Indian Affairs, formerly held by the War Department; pensions, formerly held by the War and Navy; and the ceusus, formerly under the Treasury; while the General Land Office was transferred to it from the Treasury, together with the care of certain public buildings and the revision of court accounts. The Census Bureau was transferred in 1903 to the Department of Commerce and Labor (q. v.), while the reviewing of the accounts of the period of the period of the count of the period of the count of the count of the period of the count of the period of the count of the count of the period of the count of the period of the count of the count of the period of the count of the count of the period of the count of the count of the period of the count of the its organization; an additional assistant secretary, with the title of First Assistant, was created in 1865.

secretary, with the title of First Assistant, was created in 1865.

Patent Office attends to the granting and issting of patents on inventions. The first patent law was approved April 10, 1790. Only three patents were granted the first year, fairty-three the second, and eleven the third In 1836 the Patent Office was burned, with all the records, and Congress then established the present system, substantially repealing the earlier laws. The office was created as a Bureau of the Department of State, the chief officer being the Commissioner of Patents. When the Department of the Interior was created, in 1849, the Patent Office was made a bureau of the Department of the Interior was created, in 1849, the Patent Office was made a bureau of the Department of the Interior as made abureau thereof. The Commissioner of Patents supervises the issuing of patents and the registration of trade-marks. His decision is final in the first of the patents of the patents and the patents and the patents of the patents and patent is specified to the patent supplies the patents and the patents and patent is specified. patentability of inventions. The Office publishes each month an Official Gazette, giving a description of each patent issued. ing a descript (See Patents.)

Geo Patents.) of pensions has charge of matters relating to pensions and bounty lands. Indeed the pensions and bounty lands. In the latest the pensions has been certain divisions of the Buren charge to 1833, the distribution of pensions had been supervised by the War and Navy Departments, each for its own pensioners. In that year Congress established the Pension Bureau, and placed J. S. Edwards in charge. He immediately assumed the business heretofore conducted by the War Department, and in 1849 naval pensions also. In the same year the Bureau was made a part of the new Interior Department, (See also Pensions.)

General Land Office has charge of the

came year the Eureau was made a part of the new Interior Department. (See also Pensions.)

General Land Office has charge of the survey and sale of public lands. Until 1812 the Secretary of the Treasury acted as agent for the sale of public lands. After the office of Commissioner of the General Land Office was created, the Land Office remained a Burcau of the Treasury Department until it was made a part of the Interior Department at its organization.

The Burcau of Indiana flatrs has united the same of the Interior Department at its organization. The Burcau of Indiana flatrs has united states, except hose in Alaska, and makes annual reports upon the condition of each tribe. Previous to 1832 all matters relating to the Indians had been transacted by the clerks of the War Department. By this time, however, the business relations between the Government and the Indians had grown to such proportions that it became necessary to establish a Burcau of Indian Affairs. Accordingly Congress authorized the President to appoint a Commissioner who should have general superintendence, under the Secretary of War, or all admits a superior of the War Department until 1849, when it was transferred to the Department of the Interior. (See Indians.)

The Burcau of Education was originally established under the name of the Department of Education. His duties are to collect such statistics and facts as show the progress of education throughout the country, and to diffuse this and such other information of the Interior. See Indians.)

The Borona of Education throughout the country, and to diffuse this and such other information of the Interior. See Indians.)

The Borona of Education throughout the country, and to diffuse this and such other information of the Interior. See Indians.)

The Borona of Education throughout the country, and to diffuse this and such other information of the Interior Department. Its bead is the Commissioner to Education. His duties are to collect such statistics and facts as show the progress of education thro

Interior, Department of the—Continued. although geological and topographical expeditions had been sent out before that time. Its head, the Director of the Geological Survey, is charged with the classification of public lands, their examination as to geologic structure, mineral resources and products and the preparation of topographic and geologic maps; he makes investigations as to the water supply and the capacity of streams; and has charge of the reclamation of arid lands (hopularly known as irrigation work) including the disbursement of the reclamation fund, created by the act of June 17, 1902, from the sale of arid lands. (See Irrigation; see Geological Survey.)

Following is a list of the secretaries of the interior and the presidents under whom they served: Interior, Department of the-Continued.

PRESIDENT	Secretary of the Interior	Ap- pointed
Taylor	Thomas Ewing, Ohio	1849
Fillmore.	James A. Pearce, Maryland	1850
# # # # # # # # # # # # # # # # # # #	T.M.T.McKennan, Pennsylvania.	1850
. 4	Alex. H. H. Stuart, Virginia	1850
	Robert McClelland, Michigan	1853
	Jacob Thompson, Mississippi	1857
		1861
		1863
Johnson	" "	1865
"	James Harlan, Iowa	1865
"	Orville H. Browning, Illinois	1866
	Jacob D. Cox, Ohio	1869
"	Columbus Delano, Ohio	1870
"	Zachariah Chandler, Michigan	1875
Haves	Carl Schurz, Missouri.	1877
Garfield	Samuel J. Kirkwood, Iowa Henry M. Teller, Colorado	1881
Arthur	Henry M. Teller, Colorado	1882
Cleveland	Lucius Q. C. Lamar, Mississippi	1885
	William F. Vilas, Wisconsin	1888
	John W. Noble, Missouri	1889
Cleveland	Hoke Smith, Georgia	1893
	David R. Francis, Missouri	1896
McKinley	Cornelius N. Bliss, New York	1897
_ "	Ethan A. Hitchcock, Missouri	1899
Roosevelt		1901
	James R. Garfield, Ohio	1907
Tatt	Richard A. Ballinger, Washing-	****
ш	ton Walter L. Fisher, Illinois	1909
7772	Walter L. Fisher, Illinois	1911
wuson	Franklin K. Lane, California	1913
	<del></del>	

For more detailed information as to the scope of the activities of the Department of the Interior consult the index references to the Presidents' Messages and Encyclo-pedic articles under the following headings:

Lands, Mineral. Geological Survey. Lands, Public, Lands, Swamp. Lands, Timber and Stone. Indians. Land Grants. Land Grants. Lands, Bounty. Lands, Desert. Lands, Homestead. Lands, Indian. Patents. Pensions.

Interior, Department of the: Additional room for clerical force in, recommended, 4661.

Affairs of, discussed, 5760. Appointments and removals in, re-

ferred to, 3669. Establishment of, referred to, 2704.

Fire in, discussed and recommenda-

tions regarding, 4405, 4407. Fireproof roof for, recommended,

Increased number of law clerks in. recommended, 4679.

Libraries in, consolidation of, referred to, 4738.

Separation of Patent Office from, recommended, 4155, 4206,

Transfer of-

Pension Bureau from, to War Department, recommended, 4060.

Territorial affairs from State Department to, recommended, 4060,

Internal Improvements.—There being no provision in the Constitution for internal improvements, the matter has always been improvements, the matter has always been a subject of dispute. Since Aug. 7, 1789, Congress has regularly appropriated money for such improvements as lie strictly within the Federal jurisdiction—harbors, beacons, buoys, lighthouses, plers, etc. March 29, 1806, Congress authorized the president to appoint three commissioners to lay out a national road from Cumberland, ou the Potomac, to the Ohio Kiver, and appropriated 830,000 for the expenses (406). The road was to pass through several states. A national road was also projected through Georgia, with New Orleans as its proposed western and Government dividends of the national bank as a fund "for constructing roads and canals and improving the navigation of water courses," on the ground that Congress had no constitutional power to extend public revenue for such purposes (569). May 4, 1822, President Monroe vetoed an appropriation for preserving and repairing the Cumberland road, on the same general ground (711). President Jackson also vetoed several bills providing for internal improvements (1046, 1056, 1201, 1337). March 14, 1831, a the House of Representat Congress had the power to appropriate Cumberland road, on the same general ground canals and for the improvement of water courses. March 3, 1823, the first appropriation for the improvement of rivers and harbors passed Congress. In April, 1824, \$30,000 was appropriated for the survey of such roads and canals as the president should deem of national importance, and the act of March 3, 1825, the first appropriate money for public improvements. (See River and Harbor Bills, Paclic Railroads and Irrigation.)

Internal Improvements (see also Rivers and Harbors): a subject of dispute. Since Aug. 7, 1789, Congress has regularly appropriated money

Internal Improvements (see also Rivers and Harbors):

Acts on subject of, vetoed by President-

Arthur, 4707.

Discussed, 4724.

Cleveland, 6109,

Grant, 4336.

Jackson, 1046, 1056, 1071, 1201, 1337.

Madison, 569. Monroe, 711. Pierce, 2789, 2790, 2919, 2920, 2921. Polk, 2310, 2460.

Tyler, 2183.

Aid for, should be by separate bills, 4725.

Internal Improvements-Continued.

Appropriations for, 1046.

Applied, 872,

On the Lakes referred to, 2957. Recommended, 955, 2627, 4646. Approval of bill for, explained, 1046.

(See also Rivers and Harbors.) Board of Engineers for, examination

made by, 853, 873. Constitutional amendment relative

to, suggested, 398, 553, 587, 759.

Referred to, 786.
Discussed by President—
Adams, J. Q., 954, 982.
Arthur, 4646, 4707, 4724.

Buchanan, 3130. Cieveland, 6109. Fillmore, 2626. Grant, 4336.

Jackson, 1014, 1046, 1071, 1164, 1201, 1337.

Madison, 569. Monroe, 587, 711, 713. Pierce, 2751, 2789, 2790, 2920, 2921. 2919.

Polk, 2310, 2460, 2506. Roosevelt, 7602.

Taft, 7665.

Tyler, 2183.

Expenditures for public works in States and Territories referred to,

Information regarding construction of roads transmitted, 594.

Lands granted in aid of, 1029, 3651,

4065, 4206, 5380. Referred to, 872, 877, 879, 909, 987, 993, 1096, 1776, 2957.

Surveys for, transmitted, 1027.

Internal Revenue.-That part of the revome of a country which is derived from duties or taxes on articles manufactured or grown at home, on Heeness stamps, incomes, etc.—In fact, all resuments, incomes, etc.—In fact, all resuments of the United States is derived chiefly from taxes on llquors and tobacco and in cases of emergency upon commercial paper, bank circulation, and upon incomes. The receipts from fact, and upon incomes. The receipts from fact, and upon incomes have varied from \$1,000,000, which figure was first reached in 1801, to \$309,000,000, which was reached during the operation of the war tax in 1806. Later the taxes set ed downto a normal basis of something. The sources of internal revenue and the rate of taxation are as follows:

\*\*Special Taxes and Rates.\*\*—Rectifiers of less than 500 barrels a year, \$100; rectifiers of 500 barrels or more a year, \$200.

Wholesale liquor dealers, \$100; retail lequers, \$25.

\*\*Wholesale dealers in malt liquors, \$50; retail dealers in malt liquors, \$20.

\*\*Manufacturers of stills \$50; and for stills or worms, manufacture less than 500 barrels or more, \$100.

\*\*Manufacturers of filled cheese, \$400; wholesale dealers in filled cheese, \$250; retail dealers in filled enue of a country which is derived from duties or taxes on articles manufactured

wholesale dealers in oleomargarine artificially colored in imitation of butter, \$450; wholesale dealers in oleomargarine free from artificial coloration, \$200; retail dealers in oleomargarine artificially colored in imitation of butter, \$48; retail dealers in oleomargarine free from artificial coloring coloration.

ation, \$6.

Manufacturers of adulterated butter, \$600; wholesale dealers in adulterated butter, \$480; retail dealers in adulterated butter, \$480; retail dealers in adulterated butter, \$48; manufacturers of process or renovated butter, \$50; manufacturers, packers or repackers of mixed flour, \$12.

Distilled Spirits, etc.—Distilled spirits, per gallon, \$1.10; stamps for distilled system of the stamps of the cents.

Case stamps for spirits bottled in bond.

cents.

prepared, manufactured and sold, or removed for consumption or sale, per pound, 8 cents.

Cigars of all descriptions made of tobacco, or any substitute therefor, and weighing more than 3 pounds per thousand, \$3; cigars of all descriptions made of tobacco, or any substitute therefor, and weighing nor more than 3 pounds per thousand, \$3; cigarettes weighing more than 3 pounds per thousand, \$3.60; cigarettes weighing nor more than 3 pounds per thousand, \$1.23, and Process or Renovated Butter,—Discourage, and Process or Renovated Butter,—Discourage, domestic, artificially colored to look like butter, of any shade of yellow, per pound, \$1 ocents; oleomargarine, imported from foreign countries, per pound, 15 cents.

Adulterated butter, per pound, 10 cents; process or renovated butter, per pound, \$1 ocents.

Filled Cheese,—Filled cheese, per pound, 1 cent; same, imported, per pound, 2 cent; same, imported, per pound, 4 cent; same, imported, per pound, 8 cents.

Mixed Flour,—Mixed flour, per barrel of 196 pounds, or more than 98 pounds, or less, tent; eighth barrel of 24½ pounds, or less,

Internal Revenue-Continued.

of one cent. (Mixed flour imported from foreign countries, in addition to import duties, must pay internal revenue tax as

above.

Circulation of and Notes Paid Out by Banks and Bankers.—Circulation issued by Banks and Bankers.—Circulation issued by any bank, etc., or person (except a national bank taxed under Section 5214, Revised Statutes, and Section 13, act March 1, 1900), per month, 1-12 of 1 per cent.
Circulation (except national banks) exceeding 90 per cent of capital, in addition, per month, 1-6 of 1 per cent.
Banks, etc., on amount of notes of any person, state bank, or state banking association, used for circulation and paid out, 10 per cent

per cent.

Banks, etc., bankers, or associations, on amount of notes of any town, city, or muni-cipal corporation paid out by them, 10 per

ent.

Every person, firm, association, other than national bank associations, and every corporation, state bank, or state banking states after the state of the s

Fiscal Years	Spirits	Tobacco	Fermented Liquors	Miscel- laneous	
1886	\$69,092,266	\$27,907,363	\$19,676,731	\$194,422	
1887	65,829,322	30,108,067	21,922,188	219,058	
1888	69,306,166	30,662,432	23,324,218	154,970	
1889	74,312,206	31,866,861	23,723,835	83,893	
1890	81,687,375	33,958,991	26.008.535	135,555	
1891	83,335,964	32,796,271	28,565,130	256,214	
1892	91,309,984	31,000,493	30,037,453	239,532	
1893	94,720,261	31,889,712	32,548,983	166,915	
1894	85,259,252	28,617,899	31,414,788	1,876,509	
1895	79,862,627	29,704,908	31,640,618	1,960,794	
1896	80,670,071	30,711,629	33,784,235	1,664,545	
1897	82,008,543	30,710,297	32,472,162	1,426,506	
1898	92,547,000	36,230,522	39,515,421	2,572,696	
1899	99,283,534	52,493,208	68,644,558	9,225,453	
1900	109,868,817	59,355,084	73,550,754	11.575.626	
1901	116,027,980	62,481,907	75,669,908	13,448,921	
1902	121,138,013	51,937,925	71,988,902	13,360,130	
1903	131,953,472	43,514,810	47,547,856	7,723,345	
1904	135,810,015	44,655,809	49.083,459	3.354.722	
1905	135,958,513	45,659,910	50,360,553	2,209,000	
1906	143,394,055	48,422,997	55,641,859	1,644,027	
1907	156,336,902	51,811,070	59,567,818	1,948,232	
1908	140,158,807	49,862,754	59,807,617	1,836,772	
1909	134,868,034	51,887,178	57,456,411	2,001,095	
1910	148,029,311	58,118,457	60,572,288	23,236,988	
1911	155,279,858	67,005,950	64,367,777	34,719,897	
1912	156,391,487	70,590,151	63,268,770	30,067,365	
1913	163,879,342	a76,789,424	66,266,989	*36,073,054	
1914	159,098,177	79,986,639			

Of the receipts in 1913 classed as "Miscellaneous" Of the receipts in 1913 classed as "Miscellaneous" \$\$5,006,290 was from excise tax on corporations, \$655,283 from playing cards and \$401,910 from penalties. (a) Including \$319,100 from sale of internal revenue stamps affixed to Philippine products, as provided for in the act of August 5, 1999. "Not including \$1.259,987 from oleomargaine, \$3,223 from mixed flour, \$54,189 from adulterated butter, \$8,241 from process or renovated butter, Receipts of tax on Porto Rican products—spirits, cigars and cigareties—year ended June 30, 1913, \$591,356; on cigars and cigarettes from Philippines, \$319,100.

Taxes Not Payable by Stamps.—Tax on deficiencies in production of spirits—On excess of materials used in production of spirits; on circulation of banks and bankers; on notes paid out by banks and others; on brandy used in the fortification of wine. Penalties of 50 and 100 per cent. Corporation Taxes.—Excise tax on corporations, joint stock companies, associations and insurance companies (including 50 per cent additional), unassessed penalties, United States share of penalties recovered by suits, offers in compromise, interest, costs, fines, etc. (including duplicate payments, payments in excess, and payments after abatement). Rate of tax equivalent to 1 per cent of net income above \$5,000. Income Taxes.—The income tax for the year 1914 yielded \$60,710,197.

Internal Revenue. (See Revenue, Pub-

Internal Revenue. (See Revenue, Public: Taxation.)

Internal-Revenue Collection Districts, reduction in, 4767.

Internal Revenue, Commissioner of, office of, discussed and recommendations regarding, 3985.

Internal-Revenue Stamps referred to,

Internal Taxation. (See Taxation.) International African Association. (See Congo Free State.)

International American Bank:

Charter for, recommended by President Benj. Harrison, 5560.

Establishment of, recommended by International American Conference, 5505.

Discussed by, 5560.

International American Conference.—Oct. 2, 1889, on the invitation of the United Oct. 2, 1889, on the invitation of the United States, an international conference of representatives from the United States and seventeen states of Central and South America, also including Mexico and Haiti, assembled at Washington. This conference is known as the Pan-American Congress. The object was to adopt some plan of arbitration for the settlement of disputes and the new over the conference of the cutent of the conference of the Congress resulted in extending a knowledge of the commercial status of the various countries and the publication of an extensive series of proceedings, debates and recommendations. The brody adjourned American Conference of this congress. States, an international conference of rep-

# International American Conference:

At Washington-

Centennial celebration of discovery of America, resolution of, regarding, 5512.

Discussed, 5369, 5467, 5542,

Extradition, reports on subject of, adopted by, 5514.

Importations and exportations, rec-ommendations of, 5506.

International Am. Conference-Con.

Intercontinental railroad, survey of route for, recommended by, 5504.

International American bank, establishment of, recommended by, 5505.

Discussed, 5560.

International American monetary union, establishment of, recommended by, 5513. International arbitration, reports

on, adopted by, 5518. Referred to, 5623, 5874. International bureau of informa-

tion at Washington, establishment of, recommended by, 5506.

International law, adoption of uniform code of, recommended by,

Latin-American library, establishment of, recommended by, 5506.

Memorial tablet in State Department to commemorate meeting of, erection of, recommended by, 5514.

Patents, trade-marks, and copyrights, report of, concerning protection of, 5512.

Post dues and consular fees, recommendations of, regarding uniform system of, 5514.

Postal and cable communication, establishment of improved facilities for, recommended by, 5511.

Public health, recommendations of, for protection of, 5513.

Reciprocal commercial treaties recommended by, 5509. Statement of action in Panama

Canal matter, 6901.

Steamship service, establishment of rapid, recommended by, (See also 5511.)

Weights and measures, report of, on, 5513. At Rio Janeiro—

Collection by government of debts due their citizens, from other countries, by force of arms, re-ferred to Hague Conference, by Conference of South American Republics, 7440.

Effective work of bureau of American Republics in, 7505.

International American Monetary establishment of, recommended by International American Conference, 5513. International Arbitration: Attitude of Great Britain and Unit-

ed States respecting, discussed, 5874, 6154, 6178.

Failure of treaty for, referred to, 5623.

Reports adopted by International American Conference regarding, transmitted, 5518.

Referred to, 5623, 5874. Resolution of French Chambers favoring treaty of, referred to, 6060. Treaty with Great Britain regarding, discussed, 6178.

International Association of the Congo. (See Congo Free State.)

International Bureau of Exchanges, establishment of, recommended, 4681. (See also Exchanges for Official Documents.)

International Bureau of Information, establishment of, at Washington, recommended by International American Conference, 5506.

Exhibition at International Cattle Hamburg, discussed, 4714.

International Conference on Ratio between Gold and Silver. (See Gold and Silver.)

International Congress at Brussels for abolition of African slave trade, 5471.

International Congress of Electricians at Paris, discussed, 4581, 4625, 4714. (See also National Conference of Electricians.)

International Conventions:

Discretionary authority of President-

To invite nations to attend, on subject of coinage recommendations regarding, 5877.

To send delegates to, recommendations regarding, 4617, 4763, 4827, 5546.

For establishing standards of measure of color, perception, and acuteness of vision, recommendations regarding, 4780.

For protection of industrial property, 4794.

For suppression of crime, 4115.

International Copyright Convention: At Berne, discussed, 4919, 5090. Negotiations for, referred to, 4625.

International Exchange, Commission on, work of, 7071, 7072.

International Exhibition of Fine Arts, to be held at Munich, discussed, 5193. International Exhibitions. (See Exhibi-

International Exposition of Labor at Barcelona, discussed, 5177, 5399.

International Fisheries Exhibition at London, discussed, 4688.

International Geodetic Association, invitation to United States to become

a party to, 5192. International Inventions Exhibition at London, discussed, 4827.

International Law:

Claim of Great Britain to forcibly visit American vessels on the seas, not sustained by, 3038.

Propositions regarding, submitted by

United States, discussed, 2945.

Uniform code of adoption of, recommended by International American Conference, 5513.

International Marine Conference Washington, discussed, 5180, 5370. 5468, 5493, 5498, 5543.

International Meridian Conference: At Washington discussed, 4718, 4800,

4827, 4841, 5180. Invitation of Italian Government to United States to attend, 5546.

International Military Encampment to be held at Chicago:

During World's Fair discussed, 5609. In 1887, foreign guests attending, not to pay duties on baggage, 5164.

Monetary International Conference (see also Coins and Coinage; Gold and Silver):

At Brussels in 1892, 5752. Postponement of, discussed, 5876. Reports of, transmitted, 5784.

At Paris in-

1867, 3776, 3792.

Report of S. B. Ruggles on,

1878, 4447, 4464, 4474, 4510.

Appropriation for, recommended, 4438.

1881, 4625. 1882, 4697.

International Money Orders discussed, 5881, 5971.

International Obligations of United States, removal of cases involving observance and execution of, from State to Federal judiciary recom-

mended, 1928, 1956. International Ocean Telegraph Co., charges made by, for messages re-

ferred to, 4069. International Patent Congress at Vienna, report of John M. Thacher on,

referred to, 4215. International Peace Congress at Washington discussed, 4684, 4717.

Invitation extended countries North and South America to attend, 4685.

Postponement of, referred to, 4717. International Penitentiary Congress at

London, referred to, 4162. International Polar Congress at Hamburg referred to, 4535.

International Postal Conference at-Berne, 4250.

Lisbon, 4938. Paris, 3387.

New convention adopted by, 4453.

International Postal Union, convention for establishment of, 4250. (See also Universal Postal Union.)

International Prison Congress (see also National Prison Congress):

To be held at-

St. Petersburg, 5117.

Stockholm, 4406.

Proceedings of, referred to, 4464. International Sanitary Conference at-Rome, 4898, 4918.

Washington, 4564, 4622, 4631. International Statistical Congress:

At St. Petersburg, 4142, 4221. The Hague, 4082.

Invitation to hold meeting in United States recommended, 4142.

Interoceanic Canal Co., discussed, 5470. Interparliamentary Union invited to St. Louis, 6870, 7053.

Interstate Commerce.—Commercial transactions and intercourse between residents actions and intercourse between residents in different states or carried on by lines of transport extending into more than ostate. Power to regulate commerce her week the states is invested in Congress by the Constitution (18). It is held that the power to regulate commerce of necessity includes the power to regulate the means by which it is carried on, so that the scope of authority given to Congress by this clause enlarges with the development of the industries of the country and the means of communication. The intent of the framers of the Constitution was to prohibit legislacommunication. The intent of the framers of the Constitution was to prohibit legislation by any state against the business interests of another state by taxation, discrimination or otherwise. It was intended also as a cheek upon the arbitrary power of state legislatures rather than upon private corporations or railroad companies. With the development of the great railway lines, traversing many states and bringing remote interior producers into close communication with the seaboard markets, came the necessity for regulating the rates of transportation by a more general law than it was within the power of any state to enact.

enect.

It was charged against the railroads that certain firms, or firms in certain cities made contracts by which their goods were carried over long distances at lower rates than were demanded for carrying the same goods short distances. The railroads claimed that competition between trunk lines forced them to take the long-distance freight at nearly the same rates as they received for local freight, where there was no competition. It was asserted that the railroads did not regulate freight rates by cost of carrying, but by what the business would bear.

railroads did not regulate freight rates by cost of carrying, but by what the business would bear.

The first attempts to regulate interstate commerce began in 1873, previous to which time the Green's lad, previous to which time the Green's lad, previous to which time the Green's lad, in the same of the Western States. In 1878 John Some of the Western States. In 1878 John H. Reagan, of Texas, introduced a series of bills in the House, which culminated Feb. 4, 1887, after yearly debates on these and similar bills, in the act to regulate commerce. This law established an Interstate Commerce Commission of five to investigate complaints. It furthermore gives shippers the option of complaining to this commission or of instituting suits in the Federal courts; prohibits unjust discrimination between persons and places, the giving of special rates, etc., though the commis-

Interstate Commerce-Continued.

Interstate Commerce—Continued, soners may suspend this rule in special cases; requires railroads to publish rates and adher to them, and torbids pooling of freights of different and competing railroads: enforces the Safety Appliance Act of 1893, and requires from all common carriers doing an interstate business a monthly report of all accidents both to passengers and employees. The chairman of the Commissioner of Labor to endeavor to settle all disputes between railway companies and their employees. their employees.

Interstate Commerce Act: Discussed by President— Arthur, 4732, 4772.

Johnson, 3560.

Roosevelt, 6648, 6652, 6653, 7032, 7405, 7419, 7450, 7510, 7523.

Taft, 7662.

Interstate commerce rates reduced, after passage of law regulating, 7419.

New York Central and Hudson River R. R. convicted under, opinion and sentence of Judge Holt quoted, 7405. Physical examination of railways rec-

ommended, 7510.

Physical examination of railways recommended, 7510.

Interstate Commerce Commission.—
Under "An act to regulate commerce," approved Feb. 4, 1887, as amended March 2, 1889, Feb. 10, 1891, Feb. 8, 3485, the "Elkins Act of Feb. 19, 193, and the anterstate commerce Commission is compared to the commerce of the state of Interstate Commerce Commission .-

The following were the Commissioners In 1912: Judson C. Clements, of Georgia, Chairman; Charles A. Prouty, of Vermont; Charles C. McChord, of Kentucky; Frank-lin K. Lane, of California; Baithasar H. Meyer, of Wisconsin; Edgar E. Clark, of Iowa; James S. Harlan, of Illinois.

By amendment of June 18, 1910 ("Mann-Elkins law"), a Court of Commerce was created (q. v.) with jurisdiction to restrain or enforce orders of the commission. This court is composed of five judges selected from the circuit court judges of the United States, and the amendment contains specific provision as to jurisdiction and procedure. Telegraph, telephone, and cable companies are made subject to the commission. The jurisdiction of the commission is increased as to through routes and joint rates, freight classification, switch connections, long and short hauls, filing or rejection of rate schedules, investigations on own motion, making reasonable rates, suspension of proposed rates, and other matters. An important section authorizes the President to appoint a special commission to investigate issuance of railroad stocks and bonds.

The act of Feb. 11, 1903, provides that suits in equity brought under the act to regulate commerce, wherein the United States is complainant, may be expedited and given precedence over other sults, and that appeals from the circuit court lie only to the Supreme Court. The act of Feb. 19, 1903, commonly called the Elkins law, problibits rebating, allows proceed

that appeals from the circuit court. The only to the Supreme Court. The act of Feb. 19, 1903, commonly called the Elkins law, prohibits rebating, allows proceedings in the courts by injunctions to restrain departures from published rates, and provides that cases prosecuted under the direction of the Attorney-General in the name of the commission shall be included within the expediting act of Feb. 11, 1903.

Under the act of Aug. 7, 1888, all Government-aided railroad and telegraph companies are required to file certain reports and contracts with the commission, and it is the commission's duty to decide questions relating to the interchange of business between such Government-aided telegraph company and any connecting telegraph company and any connecting telegraph company the act provides penalties for failure to comply with the act or the orders of the commission.

commission.

cominission.

The act of March 2, 1893, known as the "Safety Appliance Act," provides that railroad cars used in interstate commerce must be equipped with automatic couplers, and draw-bars of a standard height for freight cars, and have grab from or hand-holds in the ends and sides of each car, and the commerce ends of each car, and the commerce ends of each car, and the commerce of the commerce ances for operating the train-brake system. The act directs the commission to lodge with the proper district attorneys information of such violations as may come to its knowledge. The act of March 2, 1903, amended this act so as to make its provisions apply to territories and the District of Columbia, to all cases when couplers of whatever design are brought together, and to all locomotives, cars, and other equipment of any railroad engaged in interstate traffic, except logging cars and cars used upon street railways; and provides for a minimum number of alr-braked cars in trains.

By act of April 14, 1910, the safety-ap-

cars in trains.

By act of April 14, 1910, the safety-appliance acts were supplemented so as to require railroads to equip their cars with sill steps, hand brakes, ladders, running boards, and grab irons, and the commission was anthorized to designate the number, dimensions, location, and manner of application of appliances.

Interstate Commerce Commission—Con.
The act of June 1, 1898, known as the arbitration act, directs the chairman of the Interstate Commerce Commission and the Commissioner of Labor to use their best efforts, by mediation and conciliation, to settle controversies between railway companies. to settle controversies between railway companies engaged in interstate commerce and their employees. By amendment of this act March 4, 1911, any member of the commission, or of the Court of Commerce, may exercise the powers conferred upon the chairman of the commission. By act of May 6, 1910, the prior accident reports law was represented an new the commission of the commission of the commission as to the commission as to the commission as to the commission as to the commission as the commiss

commission as to investigating accidents, and is more comprehensive than the former law.

The act of March 4, 1907, makes it the duty of the Interstate Commerce Commission to enforce the provisions of the act wherein it is made unlawful to require or permit employees engaged in or connected with the movement of trains to be on duty more than a specified number of hours in any twenty-four.

The act of May 23, 1908, by section 16 that the commission illustrated control over the street Commission illustrated control over the street commission illustrated control over the street commission that the control over the street railroads in the District of Columbia.

The act of May 20, 1908, directs the interstate Commerce Commission to make regulations for the safe transportation of explosives by common carriers engaged in interstate commerce. A penalty is provided for violations of such regulations.

The act of May 30, 1908, makes it the duty of the Interstate Commerce Commission to enforce the provisions of the act wherein it is provided that after a certain date no locomotive shall be used in moving interstate or foreign traffic, etc. Public resolution No. 46, approved June 30, 1906, and the sundry civil appropriation act of May 27, 1908, direct the commission to investigate and report on the sea and need of appliances intended to promote the safety of railway operation.

The act of May 27, 1908, direct the commission to prescribe the form of bookkeeping for District of Columbia gas and electric companies.

The act of Feb. 7, 1911, confers jurisonables to equip their locomotives with sage and suitable boilers and appurtenances thereto.

Interstate Commerce Commission:

thereto.

Interstate Commerce Commission:

Civil service extended to, 6143. Legislation for protection of yard-men and brakemen against accidents recommended, 5486, 5561, 5642, 5766.

Railroad transportation discussed.

Railroads, proposal to place under jurisdiction of, 7358, 7359. Work of, 7032.

Interstate National Guard Association.

—This association is composed of representatives of the organized militia of the states of the Union, and its purpose is to conserve the interests of that body of

Inventions. (See Patent Office; Patents.)

Inventions, American.—The industrial progress of the world is marked by invenprogress of the world is marked by Inventions and discoveries which dot the path from barbarism to the highest state of civilization. While the first great inventions of gunpowder, printing, the mariner's compass, the barometer, thermometer, steam engine, spinning jenny, etc., were brought to those shores by the earlier settlers, the world owes a great deal to America for original discoveries and inventions as well as the development and practical application of ideas from abroad. From the day of the settling up of the printing press and the drawing of electricity from the clouds, the American inventive faculty has been active, and, encouraged by the patent laws and the resultant fame and inanctal rewards, genius has run riot in America.

has been active, and, encouraged by the patental awand the resultant fame and the steam for the steam

Inventions, American-Continued.

Inventions, American—Continued. which before the advent of the improved automobile held sway as a rapid and economical mode of individual transportation, was the invention of George W. Marble. The extraction of aluminum and the manufacture of cement are also important American inventions. For America's contributions to the science of navigating the air, see the article entitled Aeronautics in this volume. It is not the purpose of this article to enumerate all the great inventions for which the world is indebted to Americans, but merely to show that the encouragement by the government has stimulated genius to a point even beyond the fondest hopes of the carly promoters of the patent office. (See also Patent Office.) the patent office.

Inventions Exhibition, International, at London discussed, 4827.

Iowa.—One of the middle western group of states; nickname, "The Hawkeye State";

at London discussed, 4827.

Iowa.—One of the middle western group of states; nickname, "The Hawkeye State"; motto, "Our liberties we prize and our rights we will maintalm." It was formed from a part of the Louisiana territory purchased from France. The name signifies "Here is the place to dwell in peace." Iowa is bounded on the north by Minnesota, on the east by Wisconsin and Illinois (separated by the MissIssippi River), on the south by Missouri, and on the west by Wisconsin and Illinois (separated by the MissIssippi River), on the south by Missouri, and on the west by Webraska and South Dakota, and has an area of 56,147 square miles.

The first white settlement was made at Dubuque by Julian Du Buque in 1788. In 1834 the territory was made a part for the light of the state of the state

the State census of 1905 showed a decrease to 2,216,068. The Federal census of 1910, however, showed a slight advance during the next five years to 2,224,771.

Iowa (see also Cedar Rapids):

Acts to quiet title of settlers on Des Moines River lands in, vetoed. 4996, 5412.

Admission of, into Union, memorial from legislature requesting, 2130. Boundary line with Missouri, dispute

respecting, 1775, 1777, 1788.

Appropriation to defray expenses growing out of, requested, 1953.

Claims of, commissioners to be appointed to examine, referred to,  $\hat{3}662.$ 

Constitution of, appropriation to defray expenses of convention for formation of, requested, 1953.

Survey of northern boundary of. 2708.

Volunteers from, thanks of President tendered, 3442.

Iowa Indians. (See Indian Tribes.) Iowa Reservation:

Cession of portion of, to United States proclaiming, 5591. Sale of, bill for, 4959.

Ioway Indians. (See Iowa Indians.) Ireland:

Imprisonment of American citizens in, 2521, 3590, 4678, 4679, 4693, 4699.

Released, 3902, 4713. Trial and conviction of, 3800, 3827, 3833.

Military expedition to aid insurgent party in. (See Fenians.)

Report relating to cost of production of, etc., transmitted, 5569.

ot, etc., transmitted, 5569.

Iron and Steel Industry.—Implements of iron having been found with those of stone and bronze amid prehistoric ruins afford conclusive proof of the antiquity of the use of this metal among the ancients. A plece of iron on exhibition in the British Museum taken from the Pyramid of Gizeh is believed to date from 4,000 years before Christ. Assyrians, Egyptians, Greeks and Indians used the metal freely for tools, weapons and ornaments 800 to 400 years B. C. During the prosperous days of the Roman Empire the use of iron became general throughout what was then the civilized world. When Julius Caesar Invaded Britain, B. C. 55 he found the natives in familiar possession spears, and it is a familiar possession spears, and it is a familiar possession of the second of the Iron and Steel Industry.-Implements of

Iron and Steel Industry-Continued.

Iron and Steel Industry—Continucd.

cent of iron; Limonite, or brown hematite, including bog ores, pipe ores, and other hydrated oxides, certaining less than 60 per cent of metal; Siderite, or spathic ore, reducing elay ironstone, blackband, and other ores, with about 48 per cent of iron.

Figure 1 and 1

C	duantity in	Per Cent
State	Long Tons	of Total
Minnesota	38,658,793	62.37
Michigan	12,841,093	20.72
	5,215,740	8.42
New York	1,459,628	2.36
Wisconsin	1.018.272	1.64
Wyoming	537.111	.87
Pennsylvania	489.056	.79
Virginia	483,843	.78
Tennessee	370,002	.60
New Jersey	325,305	.53
New Mexico	164,085	.26
Georgia	155,236	.25
North Carolina	69,235	.11
Missouri	39,354	.06
Utah	14,690	.02
Other States	138,994	.19

Total .........61,980,437 100.00

the process.

the process.

In order to prevent the great waste of iron caused by the combination of the gangue with some of the metal it was found necessary to use some substance with which the silica of the gangue will readily

unite to form slag. Limestone is the most generally used for this purpose. All such are realled fluxes, and their states of the such as a such as the such asu

nace, until today the output of such furnaces frequently averages 600 tons of pig iron in twenty-four hours.

The production of pig iron in the United States in 1913 was 30,966,152 tons, valued at \$458,342,345, the average price per ton being \$15.08. The whole number of furnaces in blast Jan. 1, 1914, was 205.

In 1855 and 1856 thenry Bessemer of London obtained patents for a process of condendation of the pig iron into steel by foreight modition pig iron into steel by foreight modition of the pig iron into steel by foreight modition of the pig iron into steel by foreight modition of the pig iron into steel by foreight modition of the pig iron into steel by foreight modition of the pig iron into steel by foreight modified by Robert F. Mushet, who added to the molten steel, after the blast had been stopped, a sufficient quantity of spiegeleisen (an alloy of iron and manganese) to neutralize the oxide of iron caused by blowing and to give the steel the proper degree of hardness and fluidity. William Kelly of Pittsburgh, who obtained a patent for the same purpose, accomplished anything in America until 1866, when they combined their methods with those of momental quantil plant to principle of the proper descent of the same purpose, accomplished anything the Pennsylvania Steel Company at Steelton, near Harrisburg, Pa. in June, 1867.

Mushet, and the first plant to produce steel in commercial quantities was put into successful operation by the Pennsylvania Steel Company at Steelton, near Harrisburg, Pa., in June, 1867.

The 'basic' open-hearth process of steel-making was introduced into the United States in 1888 by Carnegie, Phipps & Co., at Homestead, Pa. This process consists of an ordinary open-hearth furnace lined with basic material, such as dolomite limestone or magnesite. When pig iron containing so much phosphorus as to render it unfit for conversion into steel by any other made the process of the process in steel making were made available for the highest kind of constructive work. High-grade structural material such as boiler and ship plates, bridge and tuilding beams, high-grade castings, etc., is generally open-hearth steel, for the reason that it is considered more uniform in quality thau the softer steel made by the Bessemer process.

The first steel rails rolled in the way of regular business were made by the Cambria Iron Company of Johnstown, Pa., in August, 1867, from Ingots made by the Pennsylvania Steel Company. The production of Bessemer steel in 1807 was only 3,000 tons, while in 1913 it had grown to 5,45,700 tons. The rapid and emotatory of the process of the process of the process of the process of the production of Germany to produce 4,888,054 tools in 1902, has not come into general use in this country.

Iron and Steel Industry-Continued.

Iron and Steel Industry—Continued.

Steel Works and Rolling Mills.—(From a Report of the Census Bureau issued July 19, 1913.) Steel works and rolling mills constitute one of the largest industries in the country, the value of products for 1909 being \$985,722,534. The number of establishments was 446, and the number of persons engaged in the industry was 260,762, of whom 240,076 were wage-earners, the amount paid in wages being \$163,200,758. The tonnage for 1913 was 31,300,874. The number of establishments, including forges and bioomeries, has not varied greatly for the forty years since 1869, being only 5.7 per cent. In the case of value of products, however the motor 180, and the human state of products per establishment slows a progressive increase with each census—from \$225,991 in 1869 to \$2,-210,140 in 1909. The rate of increase in value of products for the successive decades has been quite uniform, ranging from a minimum increase of 50.6 per cent for the decade 1869-1879, to a maximum of 79,3 per cent for the decade 1869-1879, to a maximum of 79,5 per cent for the decade 1889-1899. The increase in value of products from 1899 per cent for the decade in prices, but for some of the more important products the prices—at least the advance in prices, but for some of the more important products the prices—at least the stentially the same in both years.

The steel-works and rolling-mill industry is concentrated largely in the middle At lantic and east north central states, and in the Panhandle of West Virgina, Oho, Indiana and Illinois. The value of products in these seren states amounted to \$89,365,567, or 01 per cent of the total for the United States.

The steel-works and rolling-mill industry comprises three classes of establishments; (1) Those equipped both with furnaces for

It per cent of the total for the United States.

The steel-works and rolling-mill industry comprises three classes of establishments; (1) Those equipped both with furnaces for making steel and with hot rolls for rolling it; (2) those equipped with steel furnaces but not with hot rolls; and (3) those equipped with hot rolls but not with steel furnaces. Most of the largest establishments belong to the first group. All steel plants operated in conjunction with blast furnaces are equipped also with rolling departments. On the other hand, no establishments of the second group have blast furnaces, but all buy pig iron and scrap for steel making. Establishments of the third group include those purchasing their material in the form of ingots, blooms; also so other shapes, pig iron for pudding furnaces, and also the few independent bloomeries.

bloomerles.
Pennsylvania in 1909 contributed over half (50.7 per cent) of the total value of products: Ohio, about one-fifth (20.1 per cent); Illinois, 8.8 per cent; New York, 4 per cent, and Indiana, 3.9 per cent. Of the leading producing states, Indiana, owing to the recent great development at Gary, shows the highest percentages of increase—60.9 per cent in number of wage-earners, 128.4 per cent in value of products, and 198.7 per cent in value added by manufacture.

facture.

facture. The average number of persons engaged in the industry in 1909 was 260,762, of whom 240,076, or 92.1 per cent, were wage-carners: 4,286, or 1.6 per cent, proprietors and officials, and 16,400, or 6.3 per cent, clerks. Individual proprietors and firm members were few in number, the industry being mainly controlled by corporations. Of the number of wage-carners in 1909, 34.2 per cent were in establishments where

the prevailing hours were sixty per week or ten hours a day for six days in the week, while 34.4 per cent were in establishments where the prevailing hours were ver sixty per week, and 21.8 per cent where they were seventy-two per week and over. The eight-hour day is not found to any large extent, only 9.3 per cent of the wage-earners being employed in establishments where the prevailing hours were less than sixty for the proportion of the

Iron and Steel, manufacturers of, tariff on (Schedule C) vetoed, 8129. Tariff rates compared, 8130.

Trigation.—The ancient practice of increasing the productiveness of the soil by means of an artificial supply of water has been successfully applied to the arid plains of the western part of the United States. The subject became so extensive and important that in 1900 the leading political parties piedged themselves to enact laws looking to the reclamation of arid lands. Up to this time most of the public irrigation work was carried on under the Carey act of 1894, which granted to each of the arid states 1,000,000 acres of desert land on condition of its reclamation. Under this law public lands are withdrawn from entry on application of the state. The state may then enter into contract with private companies to build irrigation canals, ditches, reservoirs, etc., the state agreeing to soil the land to settlers who have contracted with a land to settlers who have contracted with a canal builders for the contract of the contract of the contract of the contract of irrigation works by the United States Government. The law set aside the receipts from the sale of public lands Irrigation .- The ancient practice of in-

Irrigation-Continued.

Irrigation—Continued.

in Arlzona, California, Colorado, Idaho, Kanasa, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, and Wyoming, for the construction of irrigation works, under the direction of the Secretary of the Interior. The cost of the works is to be repail by the settlers, who use the water, in ten annual installments, and when the payments have been made for a majority of the lands included in any project the management and operation of such project are to be turned over to the owners, to be maintained at their expense. The receipts from the sale of land and the use of water are to form a perpetual reclamation fund. Public lands included in reclamation projects may be acquired only under the terms of the omestead law, and the commutation class. Of that law does not project may be acquired only under the terms of the omestead law, and the commutation of the constant wo million acres at an estimated cost of nearly \$90,000. Under the Carey act the states have selected for reclamation and had assigned to them up to July 1, 1908, 3,239,-285 acres. Idaho and Wyoming, each having disposed of the 1,000,000 acres allowed them under the law, were granted an additional 1,000,000 acres for the same purpose.

The reclamation service having, however,

pose.
The reclamation service having, however, embarked on various costly enterprises beyond the means of the reclamation fund, Congress was required to pass a new law in 1910 authorizing the issuance of certificates of indebtedness against the reclamation fund to the amount of \$30,000,000, payable from future receipts of the fund. The number of projects and the amount expended on them to June 30, 1911, are shown in the following table:

STATE AND PROJECT	Expenditures
Arizona: Salt River	\$9,164,437,56
Arizona-California:	00,101,101.00
Colorado River	43,659.73
Yuma	4,313,868.21
California: Orland	499,004.53
Colorado:Grand Valley	83,683.71
Uncompangre	4,509,697,63
Idaho: Boisé	4,515,525.06
Minidoka	3,741,216.57
Kansas: Garden City	380,030.09
Montana: Huntley	853,472.76
Milk River	911,487.99
Sun River	768,493.35
Montana-North Dakota:	
Lower Yellowstone	2,922,442.00
Nebraska-Wyoming:	
North Platte	5,130,965.75
Nevada: Truckee-Carson	4,103,346.71
New Mexico: Carlsbad	571,181.37
Hondo	349,212.20
New Mexico-Texas:	
Rio Grande	290,746.75
North Dakota:	045 454 50
Missouri River Pumping	845,474.73
Oklahoma. Cimarron	. 8,873.17
Oregon: Central Oregon	40,416.67 1,206,391.31
Umatilla Oregon-California:	1,200,391.31
Klamath	1,812,476.07
South Dakota:	1,012,410.01
Belle Fourche	2,683,345.04
Utah: Strawberry Valley	1,214,411.90
Washington:Okanogan	539,866.49
Yakima	4,905,181.83
Wyoming: Shoshone	3,580,249.28
Secondary development	12,997.05
General accounts	351,689.63
m . 1	200 040 004 00

The acreage reported as irrigated in 1909 was 13,738,485, which constitutes 1.2

per cent of the total land area of the same states, 3.5 per cent of the total land in farms, and 7.9 per cent of the improved land in farms arms. There was an increase of 82.7 per cent in such acreage between 1899 and 1909, a rate of increase much higher than that in the number of farms irrigated, the average irrigated acreage per farm being greater for 1909 than for 1899. The acreage to which enterprises were ready to supply water in 1910 was 19,334,697, or 5,596,212 acres in excess of the acreage irrigated in 1909, while the acreage irrigated in 1909, while the acreage irrigated in 1905, whether completed or in process of development, in 1910 was 31,111,142, or 17,372,657 acres greater than the acreage reported as irrigated in 1909.

i910 was 31,111,142, or 17,372,557 acres greater than the acreage reported as irrigated in 1909.

The total length of ditches used for irrigation in 1916 was 125,591 miles. There were 6,812 reservoirs, having a combined capacity of 12,581,129 acre-feet, or nearly 1 acre-foot of reservoir capacity for each acre irrigated from any source in 1909. We number of pumping plants reported when number of pumping plants reported the manufacture of the acreage supplied by them 477,625.

The total cost of irrigation enterprises

them 477.625.

The total cost of irrigation enterprises to July 1, 1910, was \$307.866,369, or \$15.

29 per acre of the land which these enterprises were capable of supplying with water in 1910. The increases in the items relating to cost are the most conspicuous. The total cost of irrigation enterprises increased between 1900 and 1910 by 359.8 per cent, and the average cost per acre covered increased also, although much less in degree.

The following table, prepared by the Census Bureau, shows in detail the statistics for irrigation in the United States in 1910: 

Land in farms (1), acres	388,606,991
Improved land in farms (1), acres	173,433,957
Number of farms irrigated	(2) 158,713
Acreage irrigated	(2) 13,788,485
Acreage enterprises were capable of	(-,,,
irrigating	19,334,697
Acreage included in projects	31,111,142
Number of enterprises	54,700
Total length of ditches, miles	125,591
Length of main ditches, miles	87.529
Length of lateral ditches, miles	38.062
Number of reservoirs	6.812
Capacity of reservoirs, acre-feet	12,581,129
Number of pumping plants	13,906

Number of pumping plants...... Capacity of power plants, horse-243,435 \$307,866,369 (3) \$15.92 Cost of irrigation enterprises..... 

and maintenance per acre...... (2) \$1.07 (1) Figures relate to entire areas of states included in the inquiry. (2) In 1909. (3) Based on cost to July 1, 1910, and acreage enterprises were capable of irrigating in 1910.

'alifornia contained the largest number

California contained the largest number of farms on which irrigation was practised, having about one-fourth (24.8 per cent) of the total number, and Colorado the next largest number, nearly one-sixth (16.3 per cent) of the total, while Utah ranked third in this respect, with about one-lighth (12.4 per tent) of the total, while Utah ranked third in this respect, with about one-lighth (12.4 per tent) of the total, while the time of largest between 1889 and 1899 in the number of farms irrigated was more than double that during the succeding decade, but the absolute increases during the two decades were approximately equal. Nebraska showed the largest percentage of increase during the former period and Texas during the latter period, but in neither state is the actual number of irrigated farms large. In Nebraska and South Dakota there were decreases between

Trrigation-Continued.

Irrigation—Continued.

1899 and 1909. The largest absolute increase in both decades was in California. In the period 1899 to 1909 the next largest increase was in Colorado, and in the period 1889 to 1899 in Utah.

In total acreage irrigated California ranked first in 1889. Colorado second, and Montana third. In both 1899 and 1909 Colorado reported the largest irrigated acreage, while California and Montana were second and third, respectively. Idaho followed closely in 1909. From 1899 to 1909 California showed the largest absolute increase, followed by Colorado, Idaho, and Montana in the order named. In percentages, and the continued of the colorado, Idaho, and Montana in the order named. In percentages, reliable of the colorado, Idaho, and Hontana in the order named. In percentages are naked first, Washington of the continued of the colorado, Idaho, and Hontana in the order named. In percentages are naked first, Washington of the continued of the colorado, Idaho, and the content prises up to July 1, 1910, was reported as \$307.866,369, which represents an increase of \$240.904.094 or 359.8 per cent over the cost reported at the census of 1900. In no state in the arid region was the increase in cost for this period less than 100 per cent, the highest percentage of increase being in North Dakota and the lowest in Oklahoma. With respect to absolute increase California ranked first, Colorado second, Idaho third, and Montana fourth. The year 1910 was in the midst of a period of great activity in the construction of irrigation works, and on July 1, 1910, a large number of works were incomplete. The "estimated final cost" reported, \$4.4.281,186, is the sum of the cost up to July 1, and the estimated cost up to July 1, and the estimated of the cost up to July 1, and the estimated of the cost up to July 1, and the estimated of the cost up to July 1, and the estimated of the cost up to July 1, and the estimated total cost and the acreage included in projects was 13.64.

Value of Irrigated Crops.—The report cand that based

\$13 64.

\$13.64.

Value of Irrigated Crops.—The report shows for all crops reported as irrigated an average value per acre of \$25.08. The highest average value per acre for crops raised on irrigated land is that for Washligton, \$49.82, which is followed by that for Texas, \$45.43 (acclusive of rice), and that for California, \$43.50, Wyoming showed the lowest average value per acre, \$12.61. As is to be expected, the average value per acre is highest in the states with large areas of fruits, vegetables, and other specialized crops raised by means of irrigation, while in those where forage crops and grains predominate the average crops and grains predominate the average crops and grains predominate the average irrigation, while in those where forage crops and grains predominate the average is lower.

# Irrigation:

Policy of Government regarding, discussed, 5561, 5640, 6655, 6658, 6764, 7427, 7475.

Importance of forest reserves to. 7038.

Storage and use of waters of Rio Grande for, discussed, 5959.

Grande for, discussed, 5959.

Island No. 10 (Tenn.), Battle of.—

About the time of the capture of New Madrid. Mo., Commodore Foote sailed from Cairo. III., with a feet of seven ironelad gunboats, one wooden gunboat, and ten mortar boats to assist Pope in his attack on Island No. 10. March 16, 1862, Foote began a bombardment, which he kept up for many days without effect. Pope in the amendime had dug a canal across the swampy land above New Madrid, so that vessels could pass through to that place without passing the island. Early in April

three of the gunboats ran by the batteries of the island under cover of night, and April 7 the Confederates found themselves surrounded by gunboats and transports laden with troops. Nothing remained but to surrender Three generals, 273 field and company officers, 6,700 privates, 123 heavy guns and 35 field pleces, all of the latest pattern, 7,000 small arms, tents for 12,000 men, immense quantities of provisions and ammunition, hundreds of horses, mules, wagons, harness, etc., were captured. There were no casualties in the Federal army.

Island Pond, Vt., proclamation granting privileges of other ports to, 2859. (See the several islands.) Islands. Isthmian Canal. (See Panama Canal.)
Isthmian Canal Commission, work of. 7023, 7068.

Italy.-Italy is a maritime kingdom of

7023, 7068.

Italy.—Italy is a maritime kingdom of Southern Europe and consists of a peninsula and several islands, the whole being situate between 36° 38′ 30″ 46° 40′ 30″ N. latitude and 6° 30′ 18° 30′ E. longitude. Of the total area of 110,623 English square miles, 91,277 square miles are mainland and 19,346 islands. The kingdom is bounded on the north by the Alps, on the west and south by the Tyrrhenian Sea (Mediterraneam), and on the east by the Adriatic. The greatest length is close on 750 miles, and the distance between the northeastern and northwestern boundaries exceeds 350 miles, atthough the peninsula is generally less than 150 miles across.

Physical Features.—Northern Italy is encompassed by the Alps, which extend, in Hungarian border in the northeast, the intervening boundary being common to Switzerland and Italy. The northwestern horn extends southward and forms the Apennine Range, which stretches down the center of the peninsula to Cape Spartimento, in the extreme south. West of the southern Apennines is a chain of volcanic heights, including the cone of Vesnvius (4.206 feet), which rises from the Campagna of Naples, near which place stand the ruins of Herculaneum, Pompeli and Stablae, overwhelmed by an emption of the volcano in A.D. 79. Between the vius (4.206 reet), which rises from the campagna of Naples, near which place stand the ruins of Hervulaneum, Pompeli and Stablae, overwhelmed by an eraption of the volcano in A.D. 79. Between the Alps are the normal part of the volcano in A.D. 79. Between the Alps are the normal part of the plant, and the content of the Olain, river Po, and from the center of the Olain, river Po, and from the center of the Olain, river Po, and from the center of the Olain, at Piacenza, the Via Æmilia (built early in the second century B.C.) runs southeast to Rimini (Ariminium), where it Joins the Via Flaminia which leads to Rome, the only great river of Italy is the Po, which rises in the Alps and flows eastward into the Adriatic. The Italian islands number sixty-six, and include the large islands of Sicily and Sardinia, and the smaller island of Elba, with Capraia, Gorgona, Pianosa, Monte Cristo. Sicily contains the highest of European volcanoes in Mount Etna or Mongibello (10,870 feet) in the northeast. The regions of the north have hot summers and cold winters, while centra Italy as generally sunny and genial. Italy is also in temporary occupation of a group of Turkish Islands lying between Crete and Asia Minor (Rhodes, Carpathos, Cos, Astropalia, etc.) until such time as the Ottoman troops have been removed from Tripoli and Benghazi.

History.—The Kingdom of Italy is composed of the former State of Sardinia and the two Sicilies, the Pontificial States, the Lombardo-Venetian provinces of the Austrian Empire, the Grand Duchy of Tustrian Empire, the Grand Duchy of Tus

Italy-Continued.

Italy—Continued.

cany, and the Duchles of Parma and Modena, united under the House of Savoy after a heroic struggle between the years 1848 and 1870. Italian unity was completed in 1866, when the Austrians evacuated Lombardy, and in 1870 by the withdrawal of French troops from the Papal States. In 1872 the King (Victor Emmanuel II.) entered Rome, which was declared the capital of Italy. The compartments are subdivided into sixty-nine provinces. The inhabitants, particularly in the south, are derived from a mixture of racial elements, and there is evidence of the diversity of origin in the contrast between the industrious and stable people of the north and center and the less industrious and more excitable southerners. excitable southerners.

#### AREA AND POPULATION

Compartments	Area in English Sq. Miles	Population 1911
Piedmont	11,340	3,424,538
Liguria		1,196,853
Lombardy		
Venetia		
Emilia		2,667,510
Tuscany		2,694,453
Marches		
Umbria		
Rome		
Abruzzi and Molise	6,380	1,427,642
Campania		
Apulia		
Basilicata	3,845	473,119
Calabria		
Sicily		3,683,380
Sardinia.		852,934

Total...... 110,623 34,686,683

Government.—The government is that of a constitutional monarchy, founded upon the Statuto fondamentale del Reyno, granted to his subjects on March 4, 1848, by the King of Sardinia, and since extended to the whole Kingdom of Italy. The crown is hereditary in the male line (by primogeniture) of the House of Savoy, founded in 1032 by Umbertus I. Present ruler: His Majesty Vittorio Emmanuel III., King of Italy born at Naples, Nov. 11, 1869, son of King Humbert, succeeded to the throne, July 29, 1900.

The Legislature consists of two Houses

July 29, 1900.

The Legislature consists of two Houses, the Senate and the Chamber of Deputies. The Senate is composed of Princes of the Blood of full age and of members nominated the senate of the Blood of full age and of members nominated the senate of the Blood of full age and of members nominated the senate of the principal ages of the senate of the principal qualification; the total membership in 1912 was 370. The Chamber of Deputies contains 508 members, elected for single constituencies, for a maximum of five years, by the direct vote of all male Halians aged twenty-one years who are able to read and write and pay a small amount annually in taxation; and all liliterate men above thirty, or under that age, provided they have served in the Army or Navy, or pay at least lire 19.80 of direct taxes a year.

The highest courts are the Courts of Cassation at Rome, Naples, Palermo, Turin The Legislature consists of two

The highest courts are the Courts of Cassation at Rome, Naples, Palermo, Turin and Florence, and twenty-four Courts of Appeal throughout the kingdom. Lower courts are the 162 district tribunals, 1,535 under pretorl.

Italy is a member of the Triple Alliance (Germany, Austria-Hungary, Italy) under Germany austria-Hungary, Italy) under a court of the Triple Alliance (Germany, Austria-Hungary, Italy) under a court of the Triple Alliance (Germany, Austria-Hungary, Italy) under a court of the Triple Alliance (Germany, Austria-Hungary, Italy) under a court of the Triple Alliance of the Triple All

bas afforded a needed stimulus. Prior to that date 49 per cent, of the pomilation over the age of twenty were thus classes. Primary education is maintained by local taxation, with State grants. Private establishments must conform to State curriculum. Universities: Bologna, Cagliari, Canania, Genoa, Macerata, Messina, Modena, Naples, Padua, Palermo, Parma, Pavia, Rome, Sassari, Siena, and Turin, Many of these are of very ancient foundation (e. g.), Bologna (A. D. 1200), Camerino, Ferrara, Perugia, Urbino.

Production and Industry.—Of the total area cultivated in 1912 18,424,125 acres were under corn crops (wheat 11,888,500 acres, maize 3,983,750 acres), and of the remainder 11,135,000 acres were under vines, 5,781,500 acres under olives, 1,530,000 acres, maize 3,983,750 acres), and of the remainder 11,135,000 acres modeling star-beet, bax, hemp, acres, modeling star-beet, and numberry. The produce of the vines was 133,672,000 ext. of grapes in 1912; the olive crop was 12,184,000 ext. in 1912. The Live Stock in 1908 included cattle, sheep, goats, pigs, horses, asses, mules, and buffaloes. The chief minerals are sulphur (the Sicilian mines being one of the principal producing centers of the world, iron, lead, and zinc; quickstiver and tin are also found, and stone, marble and granter are quarried in large quantities. There are also found, and stinc; quickshiver and tin are also found, and stone, marble and gran-ite are quarried in large quantities. There are numerous mineral springs from which medicinal waters are obtained. Manufactures.—The mineral industries

Manufactures.—The mineral industries (sulphur, iron, steel and sail) give employment to large numbers, and the manufacture of machinery has made great progress. The motor-car industry at Turin (Fabbrica Italiana Automobili Torino) is world-famous. Textlies are increasing in importance, silk, wool, flax and hemp being produced in the country and imported. The condition of the industrial population is improving owing to the sanitary measures undertaken by the State, but the low wages (particularly in agricultural districts) drive the poorer classes to other countries in search of better conditions. Finances.—The average annual revenue

districts) drive the power classes to other countries in search of better conditions.

Finances.—The average annual revenue of Italy for five years past was 2,599,000,000 lire and the expenditures averaged 2,535,000,000 lire. The total debt of the country in 1913 was stated at 14,271,607,611 lira. The lira, the standard of value, is equal to 80,193, United States money, identical with the franc of France.

Cities.—Capital, Rome, on the River Tiber. Population (1912), 579,285. More than a dozen cities have a population ranging between 100,000 and 700,000.

Railways.—In 1912 there were 10,798 miles of railway open, of which 8,280 miles were State lines. International lines enter Northern Italy from France, from Switzerland, from the Austrian Tirol and from the Adriatic coast of Austria. The northern plain is covered by a network of lines which radiate from Milan, and there are the control of the country of the Cultied States.

ERTREA.—The Italian colony, on the porthesist coast of Africa from Pas Kasar.

ERITREA.—The Italian colony, on the northeast coast of Africa from Ras Kasar, a cape 110 miles south of Suakin, to Ras Dumeira, in the Strait of Bab-el-Mandeb, a total distance of about 650 miles, extends inland to the borders of the Anglo-Egyptian Sudan Abyssinia and French Somaliand.

Italv-Continued.

Italy—Continued.

ITAIIAN SOMAIILAND extends on the northeast coast of Africa, from Eundar Ziyatla, on the Gulf of Aden, to the eastern horn of Africa at Cape Guardaful, and thence southward to the Juba River in 0° 15′ S. latitude. The western boundaries are Abyssinia and British Somaliland, and the southern boundary is British East Africa. The Italian portion of the Juba Valley also contains rich land. Ivory, cattle, coffee, cotton, myrrh, gums and skins are exported; textiles and rice are the principal exports. principal exports.

principal exports.

TIENTRIN CONCESSION.—After the Boxer movement in China (1900) and the stege and relief of the Foreign Legations, the Italian Government claimed from the Chinese a concession of land, which was accorded by trenty of June 7, 1902. The concession has a total area of twenty square miles fronting the river Pelho on the left bank, with a total population of about 17,000 natives.

square miles fronting the river Pelho on the left bank, with a total population of about 17,000 natives.

LYBIA (TRIPOLI AND CYRENAICA).—
In September, 1911, war broke out between Italy and Turkey, after protracted negotiations in connection with the rights and privileges of Italian subjects in Tripoli. An Italian army was landed in the country, and the capital was immediately occupied. On November 5, 1911, the Italian parlament adopted a bill annexing Tripoll to the Kingdom of Italy, the annexation being ratified by Turkey in the Treaty of Ouchy negotiated in October, 1912.

Tripoli is the most easterly of the Barbary States on the northern coast of Africa, between 11° 40-25° 12° E. longitude, with a total area of close on 922,000 Eng. Hish square miles, and a population state of the st

the city of Tripoli.

TURKO-ITALIAN WAR.—Sept. 26, 1911.

Italy sent an ultimatum to the Turkish government concerning her rights in Tripoli, stating the grievances of Italy against Turkish misrule in that province and characterizing the course of the Porte as hostile to legitimate talian artivity. The province is the province of the province and characterizing the course of the Porte as hostile to legitimate talian artivity. The province is the province of the province and characterizing that the province is the province of the provinc

Sept. 17, there was fought near Derna, a port on the Mediterranean coast, 140 miles northeast of Bengazi, one of the bloodlest battles of the war. The Italians lost some sixty killed and double that number wounded, and the Turks fied in disorder, leaving more than 800 dead on the came day it was unofficially announced from Ouchy, Switzerland, that commissioners from the two countries meeting there had tentatively agreed to terms for ending the war. The stipulations were indefinite, but conceded possession of the Tripoitan coast to Italy. The outbreak of the Balkan States put an end to negotiations for a time. The protocol was signed Oct. 15, 1912. (See also Turkey.)

May 23, 1915, Italy plunged into the general European conflict by declaring war against Austria. The Italian offensive, however, proved insignificant.

## Italy:

American citizens impressed into service of, and punished by, 5673. American College at Rome, threat-ened confiscation of, by, 4801. American sailor alleged to have been

killed in Genoa, 5769.

Annexation of States of the Church to, referred to, 4098.

Claims of, against Colombia and arbitration of President of United States in, 6328. Claims of United States against Na-

ples, 556, 598, 867, 1109, 1112, 1157.

Extension of time allowed commissioners for settlement of, recommended, 1267.

Confederate envoys sent to Great Britain and France, referred to. (See Mason and Slidell.)

Consular convention with, 3800, 4436, 4448, 4588, 4626. Expiration of, discussed, 4418.

Consular jurisdiction, treaty respect-

ing, 3896. Consuls of United States in, interference of, in difficulty in, referred

to, 3826. Copyright privilege extended by

proclamation, 5736. Referred to, 5752. Diplomatic relations with, discussed,

 $\bar{4}715.$ Fugitive criminals, convention with, for surrender of, 3828, 3896, 4806.

Referred to, 5546, 5959.

International meridian conference, invitation to United States to attend, 5546.

Minister of, to United States, title of ambassador conferred upon, 5874.

Minister of United States to Naples, 557.

Minister of United States to, title of ambassador conferred upon, 5874. Italy-Continued.

Occupation of Rome by King of, referred to, 4085.

Postal convention with, 3775.

Revolution in Papal States of, 2551. Subjects of, lynched in-

Colorado discussed and recommendations regarding, 6065, 6096.

New Orleans, 5617. Indemnity for, paid by United States, 5751, 6459, 6461.

Trade-marks, treaty with, regarding,

with, transmitted and discussed, 3800, 3828, 3888, 3896, 4082, 4098, 4806.

Vessels of, discriminating duties on, dominions of the Pope suspended,

942, 3022.

Italy, Treaties with .- (For the extradition treaty of 1868, see Extradition Treaties.)—A treaty of commerce and navigation of 1871 provides for freedom of commerce and navigation, liberty to trade and travel, and secures the rights and privileges of the citizens of the one country within the dominions of the other. The importation, dominions of the other. The importation, exportation and re-exportation of goods is permitted within the countries upon equal terms regardless of the nationality of the carrying vessels, and without the imposition of discriminating, higher, or other duties than those imposed upon other nations. Tonnage, anchorage, and clearance duties shall not be levied upon: Vessels entering and leaving a port in ballast; vessels passing from one to another port of the same country to discharge a part of a cargo, when proof can be furnished that such charges have already been paid at one of the ports; vessels driven to seek shelter in port by stress of weather, and which do not discharge the whole or a part of the cargo. Humane treatment is to be accorded in cases of shipwreek.

cargo. Humane treatment is to be accorded in cases of shipwreak.

The principle that in time of war free ships make free goods, is observed between the nations. In case of the blockading of a port in either country in time of war,

a vessel of the other nation shall not be regarded as liable to capture on its first attempt to enter, but shall be if the attempt is persisted in. Articles used in warfare on land and sea, munitions of war, arms, and military equipment are contraband of war. Provision is made for the examination of ship's papers and search with as little detention and embarrassment as possible. Citizens in the dominions of the other have all rights of disposal of property by sale, testament, gift, or otherwise. (For consular convention of 1878, see Consular Conventions.)

In 1900 a reciprocal commercial arrangement was made by which concessions, principally in wienes, wine products, and works of art, were made in import duties by the Linted tonset; and convention of art, were made in import duties were imposed for the encouragement of trade in these articles between the two countries. Mutual protection of trademarks in Morocco and China was agreed to by exchange of notes in 1903 and 1905 respectively. (See also Extradition Treaties.)

Itata, The, seizure of, by United States for violation of neutrality laws dis-cussed, 5618. (See also Baltimore,

The.)

The.)

Iuka (Miss.), Battle of.—The transfer of Gen. Pope to Virginia and Gen. Halleck to Washington in the summer of 1862 left Grant in command of the Army of the Tennessee with headquarters at Corinth, Miss. Halleck ordered most of the Army of the Tennessee to be placed under Buell's command, leaving Grant's force on the defensive and harassed by the Confederates under Van Dorn and Price. Sept. 13, 1862, Price advanced from the south and seized Iuka, a village in northeast Mississippi, twenty-one miles east of Corinth. Van Dorn was then only four days off to the southwest, threatening Corinth. Gen. Rosecrans, with 9,000 men, was ordered to attack Price from the south and Gen. Ord, with 8,000, was to attack from the north. The two armies failed to co-operate, and Price attacked Rosecrans Sept. 19. The latter kept his ground, but lost a battery of artillery, besides 736 men killed and wounded. Darkness put an end to the fight.

Jackson, Andrew .- 1829-1837.

(FIRST TERM, 1829-1833). Eleventh Administration—Democratic. Vice-President—John C. Calhoun.

Vice-President—John
Secretary of State—
Martin Van Buren.
Edward Livingston.
Secretary of the Treasury—
Sumuel D. Ingham.
Louis McLane.
Secretary of War—
John H. Eaton.
Lewis Cass.
Secretary of the Navy—
John Branch.
Levi Woodbury.
Attorney-General—

Attorney-General—
John McP. Berrien.
Roger B. Taney.
Postmaster-General—
William T. Barry.

Roger B. Taney.

William T. Barry.

Woiniartion.—Andrew Jackson was elected by the Democrats in the election of 1828. In his contest against John Quincy Adams In 1824, Jackson received the plurality of both the popular and electoral votes, and yet failed of election by the House. His friends were much embittered by the result and began to work for his election immediately of the addition of President commendates. The maddiates were considered to the control of the states having made a choice and endorsed the candidates. Lackson's name was presented by the legislature of Tennessee, and Van Buren brought Crawford's friends to Jackson's support. John Quincy Adams was nominated by legislatures and mass-meetings, and he was the candidate of the National Republicans.

Vote.—Twenty-four states took part in the election, which was held Nov. 4. The popular vote gave Jackson 647,231 votes, and Adams 509,007. The electoral votes counted Feb. 11, 1829, gav Jackson 647,231 votes, and 171 denoral votes for Vice-President and Adams for Richard Rush.

Opposition.—At its second meeting, at Saltimore, Sept. 26, 1831, the Anti-Masonic party was attended by 112 delegates, who nominated William Wirt for President and Amos Ellmaker for Vice-President. The Autonal Republican Convention met at Baltimore, Dec. 12, 1831, with 157 delegates, and nominated Henry Clay for the Presidency. The Democratic Convention met at Baltimore, March 22, 1832, with 283 delegates, who endorsed Jackson's candidacy unanimously and nominated Martin and Burel for the Autonal Burel for the Railman Republican Convention, was adopted at this convention.

(SECOND TERM, 1833-1837).

Twelfith Administration—Democratic.

(SECOND TERM, 1833-1837). Twelfth Administration—Democratic, Vice-President—Martin Van Buren.

Twenth Administration Vice-President—Martin V
Secretary of State—
Louis McLane.
John Forsyth.
Secretary of the Treasury—
Louis McLane.
William J. Duane.
Roger B. Taney.
Levi Woodbury.
Secretary of War—
Lewis Cass.
Secretary of the Navy—
Levi Woodbury.
Mahlon Dickerson.
Postmaster-General—
William T. Barry.
Amos Kendall.
Attorney-General—
Roger B. Taney,
Benjamin F. Butler.

TERM - Vote. - Twenty-four SECOND

his followers.

Is followers. Republican party in 1828 by Political Complexion of Congress.—In the Twenty-first Congress (1829-1831) the Senate, of 48 members, was composed of 38 Democrats and 19 Whigs; and the full party of the Congress (1831-1833) the Senate, of 48 members, was composed of 35 Democrats and 13 Whigs; and the House, of 213 members, was made up of 130 Democrats and 31 Whigs; and the House, of 213 members, was made up of 130 Democrats and S3 Whigs. In the Twenty-third Congress (1833-1835) the Senate, of 48 members, was composed of 30 Democrats and 18 Whigs; and the House, of 240 members, was made up of 147 Democrats and 33 Whigs. In the Twenty-fourth Congress (1835-1837) the Senate, of 52 members, was composed of 30 Democrats and 93 Whigs. In the Twenty-fourth Congress, was composed of 33 Democrats and 19 Whigs; and the House, of 242 members, was made up of 144 Democrats and 98 Whigs. Whigs

Whigs; and the House, of 242 members, was made up of 144 Democrats and 98 Whigs.

Givil Service.—In the several administrations which preceded that of Jackson, public office was regarded as a public trust, and not a reward for political properties of the propertie

that followed. Tariff.—The tariff of 1828, known from its unfairness as the "tariff of abominations," was modified by the tariff act of 1832, which was designed to remedy the injustice of that of 1828. It failed, however, to satisfy the people of the South, and for some time there was talk of South and for some time there was talk opposed to protective tariffs, he was most

Jackson, Andrew-Continued.

Jackson, Andrew—Commuea.

determined to preserve the Union. South
Carolina in convention of its citizens at
folumbia, Nov. 19, 1832, declared the tariff acts of 1828 and 1832 null and vold;
officers were sworn to not in accordance
with this edict; and threats were made
officers were sworn to not in accordance
with this edict; and threats were made
of the control of the the tariff thaws in
that state. (See Nullification.) This or
thance was to take effect Feb. 1, 1833,
and to be enforced, if necessary, by an
appeal to arms. Dec. 16, President Jackson issued his famous nullification message (page 1173) in which he reviews at
length the whole question and closes a
most forceful exposition of Federal and
State Rights with these words; "...
and I fervently pray that the Great Ruler
of Nations may so guide your deliberations and our joint measures as that they
may prove sultary examples not only to
the laws are supreme and the Union indissoluble." Then followed, Dec. 10, 1832,
his equally famous nullification Proclamation in which (page 1206) he says: "I
consider then the power to annul a law
of the United States assumed by one
State, incompatible with the existence of
the Union, contradicted expressly by the
letter of the Constitution, unauthorized by
its spirit, inconsistent with every principle
upon which it is founded, and destructive
of the great object for which it was
formed." South Carolina deferre actions
as now mas at me "Clays" Congress of 1832
and 1835; another tenth after Dec.
31, 1835; another tenth after
bec. 31, 1835; another tenth after
bec.

\$37,513.05; 1837, \$336,957.83; 1838, \$3,-308,124.07.
In his Seventh Annual Message (page 1379) President Jackson sald: "Since my last annual communication all the remains of the public debt have been redeemed, or moncy has been placed in deposit for this purpose whenever the creditors choose to receive it."

of the public debt have been redeemed, or money has been placed in deposit for this purpose whenever the creditors choose to receive it.

Finance.—President Jackson as a strict receive it.

Finance.—President Jackson as a strict constructionist was opposed to national particular to the constructionist was opposed to receive it.

States Bank, and followed it up most persistently, even to the length of vetoing the bill renewing its charter of 1832. He said: "Both the constitutionality and the expediency of the law creating this bank are well questioned by a large portion of our fellow-citizens, and it must be admitted by all that it has failed in the great end of establishing a uniform and sound corrency." The matter was drawn into politics to the clection of 1832. In this tith annual Message, the President (page 1250) casts doubts upon the solvency of the bank and suggests the appointment of a committee to investigate. Congress investigated and reported favorably to the bank as as afe repositary for Government funds. The President made up his mind that the deposits should be withdrawn. Secretary McLanc, of the Trensury, was unwilling of yive the order, and he was transferred to the State Weight and the president was neither wise nor necessary, and refused either to give the order or to resign. Duane was removed in September and his place was filled during recess by Roger B. Taney, who ordered that after Oct. 1 deposits should be made in certain State banks and not in the United States Bank. A resolution of censure of the United States unquestionably intended to secure to the people a circulating medium of gold and silver. But the establishment of a national bank by Congress, with the privilege of issuing paper money receivable in the payment of public dues, and the unfortunate course of legislation in the several States upon the same subforms the intended to secure to the people a circulating medium of gold and silver. But the establishment of a national bank by Congress, with the privilege of issuing paper mone

constitutional currency and substituted one of paper in its place."

Foreign Policy,—The President expresses the policy of his administration in his Fourth Annual Message (page 1159) in these words: "Our best wishes on all occasions, our good offices when required tranquility and foreign peace of oil institutions of the property of

Jackson, Andrew—Continued.

tration for the enforcement of the French spoliation claims, an account of which is given in the President's Seventh Annual Message (page 1371). European nations found no difficulty in settling their claims against France soon after the peace of 1815; but the claims of the United States were treated with supercilious silence. A treaty was made with France in settlement of these in 1831, by which France obligated herself to pay \$5,000,000 in six annual instalments, beginning Feb. 2, 1833. A draft was presented but payment was refused, on the plea that no appropriation had been made. President Jackson, in a message to Congress in December, 1834, advised Congress to direct that the captived. The French government enderstand the compitation of the congression of the congression of the control of the control of the congression of the control Jackson, Andrew-Continued.

Jackson, Andrew:

Annual messages of, 1005, 1063, 1107, 1154, 1238, 1316, 1366, 1455.

Bank of United States discussed by. (See Bank of United States.)

Biographical sketch of, 998. Claims against France discussed by.

(See France, claims against.)

Conduct of, when entering Florida discussed, 611.

Constitutional amendment relative to mode of election of President and Vice-President, recommended by, 1010, 1081, 1120, 1168, 1253, 1336, 1395, 1478.

Death of-

Announced and honors to be paid memory of, 2233, 2234. Referred to, 2266.

Discretionary power of President over nominations, removals, and other acts discussed by, 1255, 1261, 1272, 1346, 1351.

Executive nominations-

Authority of Executive regarding, discussed by, 1261, 1272, 1346,

Unacted on withdrawn, 1002.

Farewell address of, 1511. Finances, discussed by, 1014, 1088, 1118, 1159, 1224, 1246, 1326, 1379, 1458.

Fine imposed upon at New Orleans, remission of, recommended, 2062

Foreign policy discussed by, 1159, 1222, 1324, 1370, 1378, 1456, 1484, 1500. Home of, tendered Government, 2954. Inaugural address of-

First, 999.

Second, 1222.

Instructions to, relating to treaty with Creek Indians, 886.

Internal improvements discussed by, 1014, 1046, 1071, 1164, 1201.

Lafayette-Death of, announced, 1313,

Orders homage to be paid memory of, 1314.

Tribute paid memory of, by, 1314. Lands donated to, by Indians as mark

of gratitude, 555. Large standing army unnecessary in

time of peace, 1389. Madison, James—

Death of, correspondence with Mrs. Madison on, 1479.

Writings of, on constitutional con-vention, correspondence with Mrs. Madison on, 1479, 1481. Major-general, United States Army,

521, 533, 611.

Insults offered Spanish officers by,

referred to, 709.

Medal offered, in commemoration of delivery of Colombian President from assassins, declined by, 1029. Medical attendants directed to ac-

company, home, 1540.

Meeting of Congress, views of, on act fixing day for, 1450.

Military achievements of, in Indian wars, discussed, 521, 533.

Entrance of, into Florida discussed,

Misunderstanding with Judge Fromentin, referred to, 682.

Nullification message of, 1173. Nullification proclamation of, 1203. Oath of office, notifies Congress of

time and place of taking, 999. Our Government supported by ballot box, not musket, 1390.

Pardon granted deserters by, 1062. Pocket vetoes of, 1071, 1200, 1201, 1275, 1337, 1501.
Portrait of, 998.
Powers of Federal and State Govern-

ments discussed by, 1014, 1024, 1046, 1071, 1077, 1082, 1120, 1121, 1201, 1224, 1275, 1288, 1337, 1351, 1395, 1450.

Proclamations of— Discriminating duties suspended on vessels of-

Austria, 1004, 1005.

Mecklenburg-Schwerin, 1365. Oldenburg, 1059. Tuscany, 1452.

Extraordinary session of Senate,

Lands in Louisiana, sale of, 1058. Nullification, 1203.

Ports opened to vessels of Great

Britain, 1060.

Unlawful possession public oflands, 1057, 1106.

Protest of, against, resolutions of Senate, 1258.

Additional statement regarding, 1312.

Jackson, Andrew-Continued.

Public deposits discussed by. Banks, State; Deposits, Public.)

Refuses to make further nominations for offices in Mississippi, 1199.

Removals from office, discussed by,

Revenue laws opposed in South Carolina, discussed by. (See South Car-

Revenue system discussed by, 1459.

Santa Anna, correspondence with, regarding war between Texas and Mexico, 1493. bánks discussed by. (See

State

Banks, State.) State of Union discussed by, 1005,

1063, 1107, 1154, 1366, 1511. Surgeon-General of Army directed to

accompany, home, 1540. Surplus revenue discussed by, 1015, 1077, 1459.

Tariff discussed by, 1012, 1086, 1119, 1160, 1247, 1380, 1470.

Texas, relations with, discussed by, (See Texas.)

Treaty with Indians concluded by,

589.

Veto messages of-

Appointing day for meeting of Congress, 1450.

Authorizing subscription of stock in Maysville, Washington, Paris, and Lexington Turnpike Road Co., 1046.

Authorizing subscription of stock in Washington Turnpike Road Co., 1056.

Compromise of claims against Sicily, 1365.

Designating and limiting funds receivable for revenue, reasons for applying pocket veto, 1501.

Extension of charter of Bank of United States, 1139.

Improvements of rivers and harbors, reasons for applying pocket

veto, 1201. Light-houses, reasons for applying

pocket veto, 1071. Louisville and Portland Co., reasons for applying pocket veto, 1071.

Navigation of Wabash River, reasons for applying pocket veto, 1337.

Proceeds of land sales, reasons for applying pocket veto, 1275. Settlement of State claims, reasons

War between Texas and Mexico, discussed by (See Wars, Foreign.)
Warehousing system discussed by,

Jackson (Miss.), Battle of .- After the engagement at Raymond, McPherson's column proceeded toward Jackson by way of Clinton, where it destroyed a portion of the railroad to prevent the sending of supplies from the east to Vieksburg. Sherman moved along the Raymond road. May 14, 1863, when within two miles of Jackson, both columns met the Confederates whom Gen. Joseph E. Johnston had been collecting in order to reenforce Pemberton at Vicksburg. The combined corps of Sherman and McPherson attacked the small force of Johnston and drove it through Jackson and toward Canton, taking some prisoners. The Union loss was 300. The Confederate loss was 845.

Jails. (See Imprisonment.)

Jamestown and Northern Railroad Co., right of way through Indian reservation, bill for, 4952, 5177.

Jamestown (Va.), Battle of.-Early In 1781 Virginia became the chief theater of 1781 Virginia became the chief theater of the operations of the British and American armies. Benedict Arnold, having turned traitor to his country, was sent by Clinton, with 1,600 men, to the James River with orders to lay waste the country and destroy the stores at Richmond. Washington ordered Lafayette, with 1,200 light infantry, to capture Arnold. Lafayette arrived at Richmond April 29, just in time to witness the burning of the extensive tobacco warehouses at Manchester, on the opposite side of the river, by Gen. Phillips, who had succeeded Arnold. Phillips had 2,000 men. Cornwallis abandoned his unprofitable campaign in the Carollans and reached Petersceeded Arnold. Phillips had 2,000 men. Cornwallis abandoned his unprofitable campaign in the Carolinas and reached Petersburg, Va., May 20, 1781, having nearly 8,000 men. Lafayette, realizing his inability to hold Richmond against this large force, returned northward to the Rappahamock. Here he was some comen to the Rappahamock. Here he was some comen to the way of the control o

Jamestown, Va., tercentenary of foundation of, 7043, 7095, 7386.
 Jamestown Exposition, commended by President Roosevelt, 7043, 7386.

Japan,-"Land of the Rising Sun." empire of Asia lying in the Pacific Ocean,

empire of Asia lying in the Pacific Ocean, east of China, Korea, and Siberia. It consists of four principal islands—the main island of Hondo or Nippon, Yezo, Shikoku, Kin Shiu—and about 4,000 smaller islands, including the Loochoo and Kurlle groups and the Island of Formosa, which was acquired from China in 1895.

Physical Features.—The islands of Japan are traversed by a range of mountains with numerous spurs, their general direction being parallel to the coast line. The highest peak is in the main island of Hondo, where are the sacred snow-capped cone of Fuji-yama (12,370 feet), a volcano dormant since 1707, and Asama-yama (8,300 feet), also volcanic and liable to eruption.

eruption. The n The numerous streams, like those of New Zealand and for the same reason, are short and generally impetuous, rising in the central mountains and flowing to the nearest point of the coast. Slight earthJapan-Continued.

quakes are common in certain districts and the islands are frequently the center of storms or typhoons, especially in Septem-

storms or typucons, especially in September 1816 or 1916 or 19

## AREA AND POPULATION

	CLAITON	
T	Area in English Sq. Miles	Populatio 1908
Japanese Empire— Hondo, Central. Hondo, Northern. Hondo, Western. Yezo or Hokhaido. Kiu Shiu. Shikoku. Kurila lalenda	36,592 30,194 20,675 30,150 13,800 180	19,044,47; 7,480,43; 10,929,37; 1,137,45; 7,748,75; 3,288,310
Kurile Islands Luchu (Riu-kiu) Islands Other Islands.	6,160 940 1,500	4,000 460,000
Dependencies— Korea (Cho-sen) Formosa (Tai-wan). Pescadores (Hoko-to).	71,000 13,500 85	50,052,798 13,125,000 3,400,000 55,000
Kwangtung. Sakhalin (Karafuto)	1,286 9,824	470,000 40,000
Grand Total	95,695 235,886	17,090,000 67,142,798

The estimated population of Japan proper (1913) was 52,985,000. The religion of the Japanese nation is Shintoism and Buddhism, but there is absolute religious freedom. Christianity has not made

gion of the Japanese matton. It is a proper to the control of the samular to the control of the samular to the

sible to him, and by a Privy Council of members selected by the Emperor from the nobility and nurling and including and the consists of the Imperial Princes and Princes and Marquesses of twenty-five years of age; of elected representatives of life numbers appointed by the Emperor; and from the proposition of the including analysis of the nobility; of life numbers appointed by the Emperor; and of each of the forty-five administrative districts, a total number in 1912 of 367 members. The Chamber of Representatives consists of 381 number in 1912 of 367 members. The Chamber of Representatives consists of 381 number of Representatives consists of 381 number of Representatives consists of 381 number of 181 number in 1912 of 367 members. The Chamber of the resident as payers in each of the control of the resident and sub-district courts of a first instance and courts of appeal, with jugges appointed by the Emperor and Irremo chase except for misconduct. A court of cassation at Tokyo, similar to that of Paris, is the final appeal court of the Empire.

The official administrative unit is the Prefecture (forty-three in number) under a Prefect who is a civil official appointed by the Emperor and directly responsible to the Home Minister.

Production and Industry.—The area of Japan (exclusive of the Dependencies) Is 94,500,000 acres, of which over 54.5 per cent is under forests. The crops are rice, with a payer of the series of the periodical and silver continues and horses. Cold and silver

Japan (excuspre de Japan (excuspre de Japan) (

Japan-Continued.

Japan—Continued.

ceed from Tokto to Moscow with only eight
hours' sea-passage. The cost of construction of the Japanese railway system is estimated at £64,500,000, or about £12,000
per mile. The gross receipts for passengers and goods traffic on all lines in Japan
for 1912 was £9,250,000, giving average
net carnings per train mile of 1s. 101d.

In 1912 there were 7,166 post offices
and 4,657 telegraph offices, with 29,500
miles of line. There were also 2,517 telephone offices, with 5,200 miles of line.

Shipping.—The mercantile marine consisted in 1912 of 1,981 steamers over twenty
tons, and 1,317 satiling vessels over 100
tons. The principal steamship lines receive
a Government subsidy.

Trade vills the United States.—The value
thirty other cities with a population in excess of 50,000.

Trade vills the United States.—The value
of merchandise imported into Japan from
the United States for the year 1913 was
\$57,741,815, and goods to the value of
\$91,633,240 were sent thither—a balance
of \$33,891,425 in favor of Japan.

CHO-SEN.—The peninsula of Korea, which
formed the bone of contention in the Ja-

\$91,633,240 were sent thitner—a banance of \$33,591,425 in favor of Japan.

CHO.SEN.—The peninsula of Korea, which formed the bone of contention in the Japan-China war of 1894-1895, was surrendered to Japanese influence by the Treaty of Shimonoscki of 1895, the possession being secured after the Russo-Japanese war by the treaty of 1905 and by the Angio-Japanese agreement of the same year. In 1910 Korea was formed annued of the same of the country was changed to Chosen. It extends southward from Manchurla from 43°3.43′4 18′ N. latitude, and between 124° 36'-130° 47′ E. longitude, with a total length of about 600 miles, and an extreme breadth of 135 miles. The peninsula is bounded on the east by the Sea of Japan, on the west by the Yellow Sea and the Yalu River, on the north by Manchurla and on the extreme northeast by the Coast Province of Russian Siberia. Round the Quelpart, about fifty miles due south of the peninsula (total area about 550 square miles, population 100,000), formerly used as a penal settlement by the Korean government.

The area of Korea is about 71,000 square

as a penal settlement by the Korean government.

The area of Korea is about 71,000 square miles. Population estimated at about 14,000,000; there are about 210,000 Japaness in the country. The soil is fertile, but mountainous, except in the river valleys. About 4.500,000 acres are under cultivation, the staple agricultural products being rice and other cereals, beans, cotton, tobacco and the products of the control of the c

TAIWAN.—The island of Formosa, between 20° 56'-25° 15' N. latitude and 120°-122° E. longitude in the West Pacific Ocean,

was ceded to Japan by China after the war of 1894-1895. The name was then changed for Tailwan. The area is about 13,300 of 3,400,000. Formose is a vocanic island, with the two highest peaks in Mount Morisson (14,300 feet), now called Nitakayama, and Mount Sylvia (12,500 feet), called Setzu-zan. Sugar and rice are grown in large quantities. Very important is camphor, a large proportion of the world's supply coming from this island. Tea is grown, and exported largely to the United States. The administration has been entrely reformed by Japan, and education has been placed upon a scientific footing, while railways, roads and other communications are being developed.

cations are being developed.

HOKOTO.—The Pescadores (or Fisher Islands)—called by the Japanese Hok-to—are a group of forty-eight islands, of which twenty-one are uninhabited, with a total area of about eighty-five square miles and an estimated population of above 55,000, mainly Chinese, the group having been ceded by China after the war of 1894-1895. The Islands are distant about thirty miles west of Formosa in the typhoonswep area of Formosa Strait.

swept area of Formosa Strait.

\*\*RWANGTO.\*\*—At the conclusion of the Russo-Japanese war of 1904-1905 the Russian lease from China of the southern promotory of the Liao Tung Peninsula (in the south of Manchurla) was conceded to Japan, the concession being confirmed by China.

The eastern shores contain the harbors of Port Arthur, Dalny, and Tallenwan, all connected by rallway with Kinchan, Peking, Mukden, and the Trans-Siberlan line, and all ice-free ports. Port Arthur was captured by the Japanese in the war with China (1895), and again successfully besleged by land and sea in the Russo-Japanese war of 1904-1905, being surrendered by the Russian General Stoessel, after repeated assaults, on Jan. 1, 1905. Capital, Dairen (formerly Dalny).

\*\*SAKHALIN.\*\*—The southern portion of the China Capital and Parker Pepated assaults, on Jan. 1, 1905.

Capital, Dairen (formerly Dainy).

\*\*SAKHALIN.\*\*—The southern portion of the Island of Sakhalin was occupied by the Japanese from about 1800 to 1875, when it was ceded to Russia. By the Treaty of Portsmouth, United States (1905), which ended the Russo-Japanese war, the portion below 50° N. was transferred to Japan, who thus possesses about two-fifts of the island. The total area of the Japanese territory is about 9.824 square miles, with an estimated population of 40,000. Sakhalin is a long, narrow island in the North Pacific, off the coast of Eastern Stella (form while it is separated by the Straits of Tartary) and northwest of the Island of Yezo, the La Perouse Straits being the dividing waters. Capital, Korsakova.

## Japan:

Advancement of, 5959, 6065, 7433. discussed, 5471.

American citizens in, legislation for protection of, 4006.

American citizens selected to serve in offices of importance in Government of, 4099.

American hostility to citizens of, de-plored, 7433.

American interests in, measures for protection of, 4006.

American shipmasters warned proclamation not to anchor at ports of, 3712.

Japan-Continued.

Autonomy and independence, claims of, to, supported by United States, 5086. Cable communication with, recom-

mended, 4565.

Citizens of, in China, treatment of, and action of United States officers

regarding, inquired into, 5992. Civil war in, neutrality of United States in, 3888. Proclaimed, 3712.

Claims of United States against, 3446, 4242.

Indemnities received, discussed and recommendations regarding, 3574, 4243, 4520, 4561, 4630, 4692, 4715.

Returned, 4762.

Propriety of applying indemnity to education of youths in Japanese language, submitted, 4243.

Commercial relations with, 2703, 2743, 2769, 4060, 4242, 4448, 6373, 6431. Constitutional government, establishment of, contemplated by, 4630. New constitution promulgated by, 5471.

Consular courts and jurisdiction thereof, discussed, 4072, 4630. Consuls of United States in, claim of, to exercise judicial powers in certain cases, referred to, 3892.

Difficulties of, with China, discussed, 4242.

Fugitive criminals, convention with, for surrender of, 4987, 5086. Legation of United States in, land

for, offered by, recommendations regarding, 4823, 4862, 4923. Lew Chew Islands, controversy be-tween China and, regarding, 4521. Minister of, to United States, re-

ceived, 4718.

Minister of United States to-

Appropriation for support of American youths to serve as part of official family of, recommended, 4101, 4145.

Claim of, for loss of house by fire,

Correspondence with, referred to, Fireproof building for use of lega-

tion recommended, 4561. Naval expedition to, discussed, 2703, 2712, 2743, 2769, 2833.

Successful termination of, 2812. Neutrality of United States in war

with-

Austria-Hungary, 8357. Germany, 8356.

Postal convention with, 4203. Questions with, settled, 6264, 6333. Referred to, 3832, 3836. Relations with, 2685, 3382, 5959, 6065,

6371.

Ships of war built in United States for, referred to, 3354.

Orders regarding clearance 3443, 3444.

Prohibition of departure of, removed, 3539.

Shipwrecked seamen. convention with, for relief of, 4561.

Shipwrecks, convention regarding expenses incurred in consequence of,

Special provision for naturalizing citizens of, in United States, recommended, 7435.

Subjects of, in Ikisima Island injured by target practice of American vessel, recommendations regarding, 5367, 5386. Treaty between United States, Great

Britain, France, Holland, and, referred to, 3574, 3792.

Treaty of Commerce and Navigation with, 8046.

Treaty with, transmitted and dis-cussed by President— Buchanan, 3012, 3037, 3061, 3174. Cleveland, 4987, 5086. Johnson, 3574, 3722. Pierce, 2776, 2812.

Revision of, discussed, 4762, 4825, 5086, 5367, 5546, Convention regarding, 4460, 4520.

Vessels of, discriminating duties on, suspended by proclamation, 4131. War with China

Action of United States regarding, 5957, 6059.

Agents of United States requested to protect subjects of contestants, 5957, 6059.

Japan Exposition: Tokyo, 1912, generous provision for, recommended, 7501.

Postponed to, 1917, 7614. Japan, Treaties with.—Diplomatic relations with Japan began with the treaty of 1854, which, with several later ones, was superseded by the more comprehensive conventions now in force. The convention for reimbursing shipwreck expenses, concluded in 1880, provided that all expenses incurred by the government of the United States in connection with rescue, clothing, and assisting needy Japanese subjects in cases of shipwreck should be paid by the Japanese government, if the assisted persons the United States government shall be responsible for debts and expenses incurred the United States government shall be responsible for debts and expenses incurred to the United States government shall be responsible for debts and expenses incurred to the United States citizens. This provision shall not extend to expenses incurred in the salvage of the vessels or cargo, which must be a charge against the vessel and goods or the owners. In such claims for reimbursement, the expenses of government, police, and other officials, and the expense of official correspondence is not to be included. (Find in treatful of the commerce and navigation The treaty of commerce and navigation Japan, Treaties with .- Diplomatic rela-

Japan, Treaties with-Continued.

Japan, Treaties with—Continued.
of 1894 provided for mutual freedom of trade, travel and residence; free access to the courts in pursuit and defense of rights; possession and disposal as well as the succession to property, and the equitable imposition of taxes upon the subjects or citizens of the one country while in the country in the country while in the country while in the country in the country while it is the country wh aliens than upon citizens; nor snail minary, naval or other service be imposed upon them. Importation and exportation of goods shall be free from prohibitory or embarrassing restrictions, regardless of the place whence the goods arrive or the nationality of the vessels carrying them; but the usual reases. The privileges of adding an analoading, and all other privileges of navigation which are enjoyed by national vessels shall be granted without restriction or discrimination to the vessel of the other country. The privileges of visiting two or more ports for the purpose of delivering parts of a cargo are extended to vessels, and in such cases there shall be but one imposition of legitimate charges upon the vessel. Humane treatment is to be extended to vessels of all sorts in distress, and means extended to vessels of the other. Salvage shall all cases he conducted and governed according to the laws of the country in all cases he conducted and governed according to the laws of the country in which the salvage is made. Goods and merchandles saved from a wreck shall not be lable to customs duties unless ejeared for which the salvage is made. Goods and mer-chandise saved from a wreck shall not be liable to customs duties unless cleared for consumption. The usual terms of consular convention are included in this treaty. The treaty was to have endured for a period of twelve years from date of conclusion. with twelve months' privlege of notice of intention to terminate (page 8046). (For Trade-Mark regulations, see Trade-Marks, Conventions) Conventions )

A new treaty of trade and navigation between the United States and Japan was ratified by the Senate Feb. 24, 1911, and by the Frivy Council of Japan March 29 following. The signatory exchange was

ratified by the Sonate Feb. 24, 1911, and by the Privy Council of Japan March 29 following. The signatory exchange was made April 4.

The treaty comprises eighteen articles was made April 4.

The treaty comprises eighteen articles the sisting convention, though in many instances the language of the articles is changed to make the provisions conform to modern conditions.

The first article of the treaty asserts the right of citizens or subjects of the two countries to enter, travel or reside in the territories of the other, to carry on trade, lease houses and shops and residences and generally do anything incident to trade. In Article VII corporations are deaft with 1 permits them to appear in courts subject to the laws of each country, though it is sipulated that the permission to corporation to the considerable size of the contribution of the contributi

operative unless six months' notice to the contrary is given.

Regarding immigration restrictions, the following statement by Y. Uchida, the Japanese Anbassador at Washington, while not the freaty of commerce and navigation between Japan and the United States the of the treaty of commerce and navigation between Japan and the United States the undersigned Japanese Ambassador in Washington, duly authorized by his Government, has the honor to declare that the Imperial Japanese Government is fully prepared to maintain with equal effectiveness the limitation and control which it has for the past three years exercised in regulation of the emigration of laborers to the United States. States.

Japan signed with the United States the general international arbitration treaty in

Japan signed with the United States the general international arbitration treaty in 1908, and conventions protecting trademarks in Korea and China.

An exchange of notes between Secretary Root and Baron Takahira, the Japanese Ambassador, dated Nov. 30, 1908, outlined the common policy of the two governments in the Pachic Ocean. It is declared to be the wish of both to encourage free and peaceful development of commerce; the maintenance of the status quo in China; reciprocal respect for the territorial possessions of each in China, and equal trade opportunities for a control of the status quo in that country. Should any above cescribed or the development of commerce and peaceful and the status quo as above cescribed or the country. Should any above cescribed or the country of cumulate with each other in order to arrive at an understanding as to what measures they may consider it useful to take.

Java, The, capture and destruction of,

Java, The, capture and destruction of.

Java, The, capture and destruction of, by the Constitution, 507.

Jay Treaty.—A treaty of peace and friendship between the United States and Great Britain, negotiated in 1794 by John Jay, on the part of the United States, and Lord Grenville, representing Great Britain. It provided for an evacuation of the Britain bosts to the United States, free commercial Intercourse on the American continent, unrestricted navigation of the Mississippi River, indemnity to citizens of each country for damages at the hands of privateers of the other, and a limited trade between this country and the British West Indies. The last-mentloned clause caused the treaty to be very unpopular in America. (See Great Britain, Treaties with.)

Jayhawkers.—A name applied to bands

Jayhawkers.-A name applied to bands Jaylawkers.—A name applied to battles of marauders who kept up a guerrilla warfare in eastern Kansas about the beginning of the Civil War. The Jaylawkers were so called because of the alleged similarity of their practices to those of a bird with this appellation.

Jeannette Polar Expedition:

Failure and abandonment of, 4726.

Remains of members of, removed to United States, 4834.

Services extended in Russia to survivors of, recommendations regarding, 4853.

Testimonials of Congress transmitted to Russian subjects who aided survivors of, 4919, 5088.

Report on, 5120.

Vessels dispatched for relief of, 4726, Recommended, 4586,

Jefferson, Thomas.-1801-1809. (FIRST TERM, 1801-1805.)

Fourth Administration-Democratic-Republican.

Vice-President-Aaron Burr.

Secretary of State— James Madison. Secretary of the Treasury— Samuel Dexter (continued). Albert Gallatin, from May 15, 1801.

Albert Gallatin, from May 15, 1801.

Secretary of War—

Henry Dearborn.

Secretary of the Navy—
Benjamin Stoddert (continued).

Robert Smith, from Jan. 26, 1802.

Jacob Crowninshield, from March 2, Jacob Cr 1805.

1805.
Attorney-General—
Levi Lincoln.
Robert Smith, from March 2, 1805.
Postmaster-General—
Joseph Habersham (continued).
Gideon Granger, from Nov. 28, 1801.

Joseph Habersham (continued).
Gideon Granger, from Nov. 28, 1801.
Nomination.—There were no conventions or platforms, but the candidates were nominated by a caucus of members of Congress.
The Federalists renominated John Adams, and the Democratic-Republicans chose Thomas Jefferson.
Election.—The close race for the Presidency which Jefferson gave Adams in 1796, marked the affection of the people for the man who drew up the Declaration of Independence. The election of Adams in that year, despite his unpopular doctrines are people had for Washington—for Washington preferred Adams. Jefferson, while Vice-President, was not consulted by Adams in affairs of the administration. His election as the third President of the Unit-killful politics of Hamilton and the political advoitness of Aaron Burr, In New York.
Tripolitian War.—Commodore Dale was sent with three frigates and a sloop of war to protect our commerce on the Barbary const, and it was found that Tripoli had declared the Saventh Congress of Jefferson sent in a written message, establishing the custom which was unbroken until Woodrow Wilson delivered an oral address in 1913.

Vote.—The electoral vote was counted

Woodrow Wilson delivered an oral address in 1913.

dress in 1913.

Vote.—The electoral vote was counted Feb. 11. 1801, and showed lefferson, 73: Burr, 73: Adams, 65: C. C. Pinckney, 64: and John Jay 1. As no one had received a majority of the votes, the House, on the same day, proceeded to elect a President and a Vice-President, The balloting continued until Tuesday, Feb. 17, 1801, when, on the thirty-sixth ballot, Jefferson was elected President, and Burr, Vice-President, Some of the Federalists, not including Hamilton, tried to elect Burr over Jefferson, and Burr did not discountenance their action.

(SECOND TERM. 1805-1809.)

(SECOND TERM, 1805-1809.)
Fifth Administration — Democratic-Republi-

can.

can.

Vice-President—George Clinton.

Secretary of State—
James Madison (continued).

Secretary of the Treasury—
Albert Gallatin (continued).

Secretary of the Navy—
Jacob Crowninsheld, from March 3,

1805.

Secretary of War— Henry Dearborn (continued). Attorney-General—

Robert Smith, from March 3, 1805. John Breckinridge, from Dec. 25, 1805. Caesar A. Rodney, from Jan. 20, 1807. Postmaster-General—

Gideon Granger (continued).

SECOND TERM—Nomination.—In the election of 1804, candidates were chosen by Congressional caucus, for the positions of President acucus, experimental tons of President acucus, experimental tons of President acucus, experimental tons of the conditions of 1800, when the struggle for President occurred between Jefferson and Burr, and also of the anomalous condition in 1796 when Adams was a Federalist President and Jefferson and George Clinton were the nominees of the Democratic-Republicans. It does not appear, however, that Charles C. Pinckney and Rufus King, the Federalist candidates for these offices, were nominated in a Federal caucus. The strongest party contests occurred in Massachusett

The second of the period of th

Jefferson, Thomas-Continued.

of France. Jefferson opened up negotiations with France to acquire a port of deposit at the mouth of the Mississippi. In January, 1803, he sent James Monroe test of the mount of the Mississippi. In January, 1803, he sent James Monroe store and minister to that courty. Negotion of the minister to that courty and the sent of the minister of the minister of the province of Louisiana, and the province of Louisiana, and the rest of the Mississippi, the territory south of the thirty-first degree of north latitude and as far east as the Pedido River, and, west of the Mississippi, the territory south of the thirty-first degree of north latitude and as far east as the Pedido River, and, west of the Mississippi River, the whole of the present State of Louisiana, Arkansas, Missouri, Iowa, Nebraska, the Dakotas, of the Locky Mountaina, and north of the Arkansas River, and all but a small southwestern section of Kansas, and the narrow northwestern part of Oklahoma. Claims of American citizens against France to the amount of \$3,750,000 were turned in on the purchase and the balance was paid in 6 per cent bonds payable in fiften years. The Federalists claimed the purchase was unwarranted, and Jefferson thought a constitutional amendment necessary. The Senate, however, ratified the treaty Oct. 19, 1803, and the House passed a resolution to carry it into effect by a vote of 90 to 25, the Federalists voting in the minority.

The Louisiana Purchase increased the area of the United States to a total of 1,99,778 square miles. Jefferson was found to the produce of the western states and an anontrolled navigation through their whole course, free from collision with other powers and the dangers to our peace from that source, the fertility of the country, its climate and extent, promise in due season important aids to our Treasury, and ample provision for our posterity, and a wide spread for the blessings of f

Tariff .- In his Sixth Annual Message, Jefportation of old copper, saltpeter, and sul-

The act of March 4, 1808, allowed free importation of old copper, saltpeter, and subpur.

Internal Improvements,—Isferson was salty in favor of the application of revenue and internal improvements and internal internation of the conferred the right of making such upon the Federal Government. In his Sixth Annual Message (page 398) he says, in speaking of such improvements: "I suppose an amendment to the Constitution, by consent of the states, necessary, because the objects now recommended are not among those enumerated by the Constitution, and to which it permits the public money to be applied." In his Eighth Annual Message (page 444) he says: "Shall it (the revenue surplus) lie unproductive in the Public vaults? Shall the revenue be reduced? Or shall it not rather be appropriated to the improvement of roads, canals, rivers, education, and other great foundations of prospection, and other great foundations of prospection, and other great foundations, as may be approved by the States?"

Nary.—The navy which had been created during the previous administration for operations against France, was reduced by Jefferson, who put all but six of the vessels out of commission. In his First Annual Message (page 318) he explains that these vessels were laid up in navy yards to appropriate to naval preparations would perhaps he better employed in providing those articles whilch may be kept without waste or consumption, and be in readiness when says, "beyond that you may think proper to appropriate to naval preparations would perhaps he better employed in providing those articles whilch may be kept without waste or consumption, and be in readiness when says expenses "Whatever annual sum, he says, "beyond that you may think proper to appropriate to naval preparations would perhaps the better employed in providing those articles whilch may be kept without waste or consumption, and be in readiness when says expenses of the navy from decay and injury when not in active use. In a special increase of the navy by the addition of a fo

Jefferson, Thomas-Continued.

Jefferson, Thomas—Continued.

127 would cost from \$500,000 to \$600,000. In his Eighth Annua Micssage (page 442).

128 would cost from \$500,000 to \$600,000. In his Eighth Annua Micssage (page 442).

129 would cost from \$500,000 to \$600,000. In his Eighth Annua Micssage (page 412).

120 in the paternal fostering of commerce and in heep the act of December last, in has been thought necessary to build only 103 in the present year."

120 Commerce.—Jefferson did not believe in the paternal fostering of commerce and in his First Annual Message (page 318) he says: "Agriculture, manufactures, commerce, and navigation, the four pillars of our prosperity, are the most thriving when left most free to individual enterprise. Protection from casual embarrasments, however, may sometimes be seasonably interposed." In speaking of the rapid growth of the season of the season of the four pillars of the reput of the consult of the consultation. You will perceive that the lucrease of numbers during the last ten years, proceeding in geometrical ratio, promises a dupilication in little more than twenty-two years." The number was 5.308,483 in 1800.

12. Finance.—Jefferson outlined the financial policy of his administration in his First Annual Message (page 328) in these words:

12. Let us the perceive that the progress of information and that the remaining sources of revenue will be sufficient to pay the interest on the public debts, and to discharge the principals within shorter periods than the laws or the general expectation had contemplated. War, indeed, and untoward events may be added. to feelitate the progress of information and that the remaining sources of revenue will be sufficient to pay the interest on the public debts, and to discharge the principals within shorter provide for the support of Government

Densure." Public Debt.—The debt of the United States during the administration of Jefferson stood as follows: Jan. 1, 1802, \$86, 712.622.5: 1803, \$77.054.686.30: 1804, \$86,427.12.69.28: 1805, \$82.312.15.0.50: 1804, \$85.427.15.60: 1804, \$85.

Foreign Policy.—Of the six vessels which Jefferson retained in commission, he sent four to the Mediterranean to overawe the Barbary pirates who were attacking the merchant vessels of the United States. The brilliance and efficacy of the efforts of Decatur and his brave comrades on that occasion are yet remembered by the American people of the Sent States. The sent of the Company of the efforts of the Company of the Sent States of the Sent States of the Company of the Sent States of the Sent Stat

noyance to none; to establish in our harbors such a police as may maintain law and order; to restrain our citizens from embarking individually in a war in which their country takes no part; to punish severely those persons, citizens or allen, who shall usurp the cover of our flag for vessels not entitled to it, infecting thereby with suspicion those of real Americans and committing us into controverses for the redress of wrongs not our own; to exact from every nation the observance to-ward our vessels and citizens of those principles and practices which all civilized people acknowledge; to merit the character of a just nation, and maintain that of an independent one, preferring every conseof a just nation, and maintain that of an Independent one, preferring every consequence to insuit and habitnal wrong." Speaking of the attack of the Leopard on the American frigate Chesapeake. Jefferson wrote in later years: "I had only to open my hand, and let havoc loose." To protect the United States from similar attacks, he is the latest of the distribution of the least of the distribution of the latest of the latest of the distribution of the latest of the la American commerce to observe, and its frequent violation defeated its purpose. Jef-ferson always maintained that had the patriotism of the people risen to proper heights, this course would have obviated the war of 1812, and have secured a recognition of neutral rights. Jefferson himself of the condition of the employer of the condition of the employer of the condition of the employer. The condition of the employer of the loss of fully two-thirds of this lucome. his lucome.

Jefferson, Thomas: Annual messages of, 314, 330, 345, 357, 370, 393, 413, 439. Biographical sketch of, 307.

Constitutional amendment suggested

by, regarding-

Education, 397, 444.

Internal improvements, 397, 444. Death of, announced and honors to be paid memory of, 913,

Referred to, 930.

Election of, notification of, and reply,

Expedition across continent recommended by, 341, 886.

Extraordinary session of Congress and of the Senate proclaimed, 345, 412, 449.

Foreign policy discussed by, 311, 346, 349.

Inaugural address of-First, 309.

Second, 366.

Louisiana Purchase discussed by, 346, 348, 350.

Message adopted by, instead of personal address to Congress, 313. Militia for national defense, 317.

Minister to France, granted permission to return home, 50.

Testimonial of services from King

of France, 81. Oath of office, notifies Congress of time and place of taking, 309.

Pardon granted deserters from Army by, 413.

Portraits of, 306.

Jefferson, Thomas-Continued.

Proclamations of-

Attack upon American vessel by British ship, 410.

Collection district of Mobile, 357. Erection of buildings in Washington, 312.

Extraordinary session of-Congress, 345, 412.

Senate, 449. Military expedition against Span-

ish dominions, 392. Pardons to deserters, 413.

Unlawful combinations in Lake

Champlain, 438. committing depredations

in United States, 390. Retirement of, from office mentioned

by, 444.

Secretary of State, 73.

Letters to, from Mr. Otto regarding tonnage, 84, 85.

Spain, military expedition against, 392.

Standing army in time of peace unnecessary, 317. State of the Union discussed by, 316,

334, 349, 373.
Tariff discussed by, 397.
Jefferson Barracks, Mo., construction of dining rooms, etc., at, referred to,

4660, 4695. Jemez Forest Reserve, proclaimed, 7346. Jicarilla Agency, N. Mex., appropriation for Apaches on, recommended,

Jicarilla Apache Reservation, N. Mex., appropriations to settlers for im-

provements on, recommended, 4696. Jingoism.—A political term borrowed from the English and applied to that style of writing or oratory usually known as spread-eagle or braggadoclo. The mild oath "by jingo" is a corruption of "by Gingou," i.e., by St. Gingoulph. During the war in Bulgaria between Russia and Turkey in 1877 the British Conservatives under Lord Beaconsfield, the premier, strongly advocated English intervention in behalf of Turkey. The Liberals, under Gladstone, were equally determined to avoid trouble and urged that Turkey be left to herself. Popular interest in the discussion grew to the point where it found expression in the music halls. "Jingo" was soon derisvely applied to the war party, and they proudly accepted it. The term has since been commonly applied both in England and America to parties of the national Island: Jingoism .- A political term borrowed from

Johanna Island:

Correspondence of Commodore Shufeldt regarding condition of, re-

ferred to, 4536.
Treaty with King of, 4536.
John Adams, The, operations of, referred to, 2909.

John S. Bryan, The, claim of, against Brazil adjusted, 2116.

Johnson, Andrew.-April 15, 1865-March

Twentleth Administration-Republican

Scoretary of State—
William H. Seward (continued).
Secretary of the Treasury—
Hugh McCulloch (continued).

Hugh McCulloch (continued).
Secretary of War—
Edwin M. Stanton (continued).
U. S. Grant.
Lorenzo Thomas.
John M. Schofield.
Secretary of the Navy—
Gideon Welles.
Secretary of the Navy—
John P. Usher.
John P. Usher.
James Harlan.
O. H. Browning.
Attorney-General—

O. H. Browning.
Attorney-General—
James Speed.
Henry Stanbery.
William M. Evarts.
Postmaster-General—
William Dennison.
Alex. W. Randali.

William M. Evarts.

William Dennison.

Alex. W. Randall.

Johnson became President on the death of Lincoln, April 15, 1865. He was Lincoln's choice for Vice-President in the latter's second term, for strong political reasons. It was felt that Johnson's election would bring to the support of the party a large body of War Democrats, but especially would bring to the support of the party a large body of War Democrats, but especially would represent the recognition of the party at large body of War Democrats, but especially would represent the recognition of France If a candidate were elected from a reorganized rebellious State (Tennessee) in the heart of the Confederacy.

Party Affiliation.—Johnson's earliest political activity was directed against the aristocratic government by the large land-holders of Tennessee; he opposed the so-called "Internal improvement" politices, and for a time suffered defeat by reason of this opposition. He was the only ardent supporter of Bell who did not go over to the Whig party. In Congress (1843-1853) he supported Jackson, the annexation of Texas, Polk's administration; and opposed internal improvements. He defended the compromise measures and some proposition in politics by holding pronounced Union ideas which slave-holders did not favor. He occupied an intermediate position in politics by holding pronounced Union ideas which slave-holders did not appreciate, and by recognizing slavery as an institution guaranteed by the Constitution which made him unpopular with the Republicans. He never believed that any attempt at disruption of the Union would be made; but in 1860 he took positive ground against secession and declared in his speech in Congress on the following the position of the secession shade of the exempting of the law at the hands of the executioner."

Tariff.—The chief revenue acts in the administration of President Johnson were those of July 28, 1866, "to provide for the executioner."

Tariff.—The chief revenue acts in the administration of President Johnson were those

Johnson, Andrew-Continued.

Johnson, Andrew—Continued.

son (page 3773) urged a thorough revision of the revenue system. "Our internal revenue laws and impost system," he said, "should be so adjusted as to bear most heavily on articles of luxury, leaving the necessaries of life as free from taxation as may be consistent with the real wants of the Government, economically administered." He advocated a large reduction in the number of articles subject to tax as a means of simplifying and reducing the cost of revenue collection. Public Debt.—The public debt of the United States during the dest of the United States during the debt of the States during the debt of the United States during the debt of the United States during the debt of the United States during the debt of the States during the debt of the Country, and, next, in the character of our institutions. The most intelligent of the country, and, next, in the character of our institutions. The most intelligent on the states of the country, and, next, in the character of accountry is safe in proportion as a people are free; that the debt of a republic safest of all."

Ciril Service.—In his Third Annual Message (page 3769) President Johnson says: "It is not the theory of this Government that public offices are the property of merely as a true fixed period, sometimes of the appointing power, which represents the collective majesty and speaks the will office of a single dishonest person may work great injury to the public interests."

Johnson, Andrew:

Acquisition of St. John and St.

Johnson, Andrew:

Acquisition of St. John and St. Thomas Islands recommended by, 3886.

Act containing provisions depriving of command of Army, protest of,

against, 3670.
Repeal of, recommended by, 3871.
Acts to provide for more efficient government of rebel States discussed (See Reconstruction.)

Amnesty-

Authority for granting discussed,

Circular regarding, 3539.

Persons worth more than \$20,000 to whom pardons issued referred to, 3583.

Proclamations of, 3508, 3745. Referred to, 3659, 3669, 3722, 3779. Annual messages of, 3551, 3643, 3756, 3870.

Biographical sketch of, 3499.

Constitutional amendments recommended by-

Abolition of slavery, 3556.

Ratification of, referred to, 3570,

Designating officer to succeed President in case of vacancy, 3837,

Election of President and Vice-President, 3837, 3889.

Election of United States Senators, 3840, 3889.

Tenure of office by judiciary of United States, 3841, 3889.

Correspondence with Gen. Grant regarding vacation of War Office by latter, 3800.

Death of, announced and honors to be paid memory of, 4283.

on.

Death of President Lincoln nounced to, 3485. Republic discussed Dominican

(See Santo Domingo.) Executive orders of, 3531, 3637, 3749,

3859. Exequaturs revoked by. (See Procla-

mations of, post.) Finances discussed by, 3562, 3648, 3769, 3872.

Foreign policy discussed by, 3564,

3581, 3777, 3886, 3888. Home of Jackson tendered Government, communication of, regarding,

Impeachment of-

Articles of, exhibited by House of Representatives, 3907 Answer of President, 3926.

Replication of House of Representatives, 3951.

Letter of Chief Justice Chase re-

specting mode of procedure, 3916. Proceedings of Senate sitting for trial of, 3918. Verdict of acquittal, 3955.

Inaugural address of, 3503.

Loyal Senators and Representatives denied seats in Congress, discussed by, 3644.

Missouri troops placed on footing with others as to bounties, pocket veto, 3733.

Oath of office administered to, 3486. Pocket veto of, 3733.

Policy of, toward Confederate States, referred to, 3667.

Portrait of, 3499.

Powers of Federal and State Governments discussed by, 3551, 3570, 3593, 3596, 3603, 3611, 3620, 3643, 3670, 3681, 3687, 3690, 3696, 3729, 3734, 3756, 3766, 3781, 3820, 3837, 3844, 3846, 3848, 3849, 3870, 3889.

Proclamations of-

Admission of Nebraska, 3714. Amnesty, 3508, 3745, 3853, 3906. Blockade of Southern ports removed, 3507, 3523.

Commercial restrictions in Southern States removed, 3515, 3524, 3529.

Day of mourning in memory of President Lincoln, 3504. Postponed, 3504.

Declaring blockade established by Maximilian void, 3631.

Johnson, Andrew-Continued. Discriminating duties suspended on

vessels of-France, 3711.

Hawaiian Islands, 3713.

Exequaturs revoked-

Consul of-Chile, 3625. Frankfort, 3709.

Hanover, 3709. Hesse, 3709. Nassau, 3709. Oldenburg, 3710.

Sweden and Norway, 3626. Revocation annulled, 3630. Vice-consul of Sweden and Nor-

way, 3627. Revocation annulled, 3630.

Extraordinary session of Senate, 3719.

Habeas corpus previously suspended, revoked, 3529, 3531.
Insurgent cruisers, 3506.

Martial law in Kentucky removed, 3529.

Neutrality in war in Japan, 3712. Obstructions to laws in North and South Carolina, 3743.

Ratification of the fourteenth 3854, 3855, 3856, amendment, 3857, 3858.

Restoration into Union of— Alabama, 3521. Florida, 3527. Georgia, 3516. Mississippi, 3512. North Carolina, 3510. South Carolina, 3524.

Texas, 3519. Rewards for arrest of instigators of

assassination of President Lincoln, 3505. Termination of insurrection, 3515,

3627, 3632, Correction in date of, 3747.

Thanksgiving, 3530, 3636, 3748, 3858. Protest of, against act depriving, of

command of Army, 3670. Repeal of act recommended by,

3871. Removals from office discussed by,

3690, 3767, 3820. Republican form of government dis-

cussed by, 3566. Restoration policy of, discussed by, 3551, 3570, 3593, 3643, 3781, 3870. (See also Provisional Governors;

Reconstruction.) Right of States to representation in Congress, discussed by, 3644.

State of the Union discussed by, 3551, 3570, 3589, 3593, 3643, 3756, 3837,

Tariff discussed by, 3773.

Thanksgiving proclamations of, 3530, 3636, 3748, 3858.

Veto messages of--

Admission of-Arkansas, 3846.

Certain Southern States, 3748. Colorado, 3611, 3681.

Nebraska, 3687.

Amending judiciary act, 3844.

Civil-rights bill, 3603. Continuation of Freedmen's Bureau, 3620.

Discontinuance of Freedmen's Bureau, 3852.

Duties on imported copper and copper ores, 3903.

Elective franchise in District of Columbia, 3670.

Enabling New York and Montana Iron Mining and Manufacturing Co. to purchase lands, 3614.

Establishing Freedmen's Bureau, 3596.

Exclusion of electoral votes of States lately in rebellion, 3849. Government of rebel States, 3696,

Acts supplementary to, 3729. 3734.

Pocket veto of Missouri volunteer bounty bill, 3733.

Surveying district of Montana, 3624.

Tenure of civil offices, 3690. Trustees of colored schools in Wash-

ington and Georgetown, 3903. War between the States, termination of, proclaimed, 3515, 3627, 3632. Correction in date of, 3447.

Jonathan, or Brother Jonathan.-A term used to denote the typical American. Its origin has been explained in several ways, but the most plausible seems to be that grew out of Washington's reference to his friend and adviser. Jonathan Trumbull, governor of Connecticut.

Jones, The, sum accruing from sale of, to be paid owners of, 2111.

to be paid owners of, 2111.

Jonesboro (Ga.), Battle of.—On the night of Aug. 25, 1864, Gen. Sherman gave up the direct siege of Atlanta and attempted to gain possession of the Macon railroad to the southward. A part of his forces was moved back to the Chattahoochee to the northwest and others pushed southwest. The Army of the Tennessee, under Howard, having destroyed the roads southwest of Atlanta, moved east toward Jonesboro, twenty miles south of Atlanta. Hood, learning of this movement, sent Hardee's corps to defend Jonesboro. When Howard reached the town on the evening of Aug. 30 he found Hardee in possession. The latter attacked Howard on the 31st, After an engagement of two hours the Confederates retired with a loss of 1,400 killed and wounded During the night Hardee retired to Lovejov. Seeing his position in Atlanta indefensible, Hood, on Sept. 1, blew up his magazines and evacuated the city, which was occupied by Gen. Slocum with the Twentieth Army Corps. Corps.

Jorgen Lorentzen, The, appropriation for seizure of, recommended, 3271. Josephine, The, referred to, 1030.

Journals of Congress .- The proceedings of Congress from 1774 to 1788 were first published at Philadelphia. They comprised of Congress from 1774 to 1788 were first published at Philadelphia. They comprised 13 octave volumes and were completed in 1788. This is the only record of the Continental Congress and that of the Confectation (except the "Secret Journals"), but contains no debates nor laws, that body being without legislative powers, although it adopted many resolutions, ordinances, and recommendations to the states. These journals were reprinted in Washington in 1823. In octavo to the continuous of the Constitution of the United States" was published at Poston in 1819. There were also published in Boston in 1821, four volumes of the "Secret Journals of the Acts meeting thereof to the Dissolution of the Constitution of the Boston in 1821, consideration by the adoption of the Constitution of the United States." According to the requirements of the Constitution, the Journals of Congress have been printed each session since its adoption. (See Annals of Congress; Cong., etc.)
Judge-Advocates, Corps of, recommen-

Judge-Advocates, Corps of, recommendation regarding, 4570.

Judges, Circuit:

Increase in number of, recommended, 4453, 4526, 4574, 4939, 5103, 5968. Inequality in amount of labor assigned each, discussed, 1756.

Judges, District, increase recommended

Number of, 4939, 5103. Salaries of, 5478, 5561, 7589.

Judicial Salaries. (See Salaries, Judicial.)

Judicial Integrity discussed by President Roosevelt, 7521.

Judiciary.-The Federal judiciary system was modeled after that of Great Britain. In the early history of England and of the American colonies the legislative bodies had In the early history of England and of the American colonies the legislative bodies had judicial powers, and the English Parliament is still known as the High Court of Parliament, and the Legislature of Massachusetts as the General Court. Most of these powers, however, were soon transferred to more compact bodies having exclusively judicial functions. Almost the only judicial function retained by legislative bodies is the power of impeachment of high officers. The first step toward a Federal judiciary were the commissions which decided land cases between the states. Commissioners of appeal decided prize cases, and in 1781, under the Articles of Confederation, these were erected into a court. The Constitution of 1787 provided for Supreme Court and such inferior courts were established to the court of Supreme Court and such inferior courts were established to the court of Supreme Court and such inferior courts were established to the court of Supreme Court and such inferior courts are court of Claims, the Court of Suprems. The Constitution of 1787 provided for Frivate Land Claims, and a system of Territorial courts have also been established by Congress. The Judiciary system of the Several states is similar in a general way to that of the United States. (See also Courts.) Courts.)

The Justices of the United States Su-

preme Court from its establishment to the present are:

(Names of the Chief Justices in italics.)

(Names of the Chief	Justices 1	ш	tanes	5.)
	SERVICE			
Name	E SELECTION OF THE SELE		Born	Died
	Term	yrs		
		-		
John Jay, N. Y	1789-1795	6	1745	1829
John Rutledge, S. C	1789-1791	2	1739 1733	1800
William Cushing, Mass	1789-1810	21	1733	1810
John Jay, N. Y. John Rutledge, S. C. William Cushing, Mass. James Wilson, Pa John Blair, Va.	1789-1798	97	1742	1798
John Blair, Va	1789-1796 1789-1790		$\frac{1732}{1745}$	1800
James Wilson, Pa. John Blair, Va. Robert H. Harrison, Md. James Iredell, N. C. Thomas Johnson, Md. William Paterson, N. J. John Rutledge, S. C.	1790-1790	9	1751	1790 1799
Thomas Johnson Md	1791-1793	2	$\begin{array}{c} 1751 \\ 1732 \\ 1745 \end{array}$	1819
William Paterson, N. J.	1793-1806	13	1745	1806
John Rutledge, S. C	1795-1795		1739	1800
	1796-1811	$i\dot{5}$	1741	1811
Oliver Ellsworth, Ct	1796-1800	4	1745	1807
	1798-1829	31	1762	1829
Alfred Moore, N. C	1799-1804	5	1755	1810
Alfred Moore, N. C  John Marshall, Va  William Johnson, S. C	1801-1835	34	1755 1755 1771 1757	1835
William Johnson, S. C	1804-1834	30	1771	1834
Brock Livingston, N. Y Thomas Todd, Ky Joseph Story, Mass	1806-1823	17	1757	1823
Logonh Ctory Mage	1807-1826	19 34		1826 1845
Cabriel Duvel Md	1811-1845 1811-1836	25	1752	1844
Joseph Story, Mass. Gabriel Duval, Md. Smith Thompson, N. Y.	1823-1843	20	1767	1843
Robert Trimble, Ky	1826-1828	21	1777	1828
John McLean, Ohio	1829-1861	32	1785	1861
Henry Baldwin, Pa James M. Wayne, Ga Roger B. Taney, Md Philip P. Barbour, Va	1830-1844	14	1779	1844
James M. Wayne, Ga	1835-1867	32	1790	1867
Roger B. Taney, Md	1836-1864	28	1777	1864
Philip P. Barbour, Va	1836-1841	5	1783	1841
John Catron, Tenn	1837-1865	28	1786	1865
John McKinley, Ala	1837-1852	15	1780	1852
Peter V. Daniel, Va	1841-1860	19	1785	1860
Philip P. Barbour, Va. John Catron, Tenn John McKinley, Ala Peter V. Daniel, Va. Samuel Nelson, N. Y. Levi Woodbury, N. H. Robert C. Grier Pa	1845-1872	27	1792	1873
Pobort C Crier Bo	1845-1851 1846-1870	6 23	$\frac{1789}{1794}$	1851
Robert C. Grier, Pa Benj. R. Curtis, Mass John A. Campbell, Ala Nathan Clifford, Me	1851-1857	6	1809	1870 1874
John A Campbell Ala	1853-1861	8	1811	1889
Nathan Clifford, Me	1858-1881	23	1803	1881
Noah H. Swavne, Ohio	1861-1881	20	1804	1884
Samuel F. Miller, Iowa. David Davis, Ill. Stephen J. Field, Cal. Salmon P. Chase, Ohio. William Strong, Pa. Joseph P. Bradley, N. J. Ward Hunt, N. Y. Morrison R. Waite, Ohio. John M. Harlan, Ky.	1862-1890	28	1816	1890
David Davis, Ill	1862-1877	15	1815	1886
Stephen J. Field, Cal	1863-1897	34		1899
Salmon P. Chase, Ohio	1864-1873	19		1873
William Strong, Pa	1870-1880	$\frac{10}{22}$		1895
Word Hunt N V	1870–1892 1872–1882	10	$\frac{1813}{1811}$	1892 1886
Morrison R Waite Ohio	1874-1888	14	1816	1888
John M. Harlan, Ky	1874-1888 1877-1911	34	1833	1911
William B. Woods, Ga	1880-1887	7	1824	1887
John M. Harlan, Ky William B. Woods, Ga Stanley Matthews, Ohio. Horace Gray, Mass Samuel Blatchford, N. Y.	1881-1889	8	1824	1889
Horace Gray, Mass	1881-1902	21	1828	1902
Samuel Blatchford, N. Y.	11882-1893	11	1820	1893
Lucius Q. C. Lamar, Miss.	1888-1893	5	1825	1893
Lucius Q. C. Lamar, Miss.  Melville W. Fuller, Ill  David J. Brewer, Kan  Henry B. Brown, Mich  George Shiras, Ir. Po	1888-1893 1888-1910 1889-1910	$\frac{22}{21}$	1833	1910
David J. Brewer, Kan	1889-1910	16	1837	1910
Henry B. Brown, Mich.	1890-1906		1836	
Howell E Jackson Tonn	1892-1903 1893-1895	11	1832 1832	1895
Edward D White Lo	1894-1910	16	1845	1000
Rufus W. Peckham, N. Y.	1895-1909	14	1838	1909
Joseph McKenna, Cal	1898		1843	
Oliver W. Holmes, Mass	1902		1841	
William R. Day, Ohio	1903		11849	
William H. Moody, Mass.	1903- 1906-1910	4	1853	::::
Horace H. Lurton, Tenn	1909-1914	5	1844	1914
Charles E. Hughes, N. Y.	1910		1862	
Willis Van Devanter, Wyo	1910		$1859 \\ 1857$	
Edward D. White I	1910 1910		1845	
Mahlon Pitney N. I.	1910		1858	
Henry B. Brown, Mich George Shiras, Jr., Pa. Howell E. Jackson, Tenn. Edward D. White, La. Rufus W. Peckham, N. Y. Joseph McKenna, Cal. Oliver W. Holmes, Mass. William R. Day, Ohio William H. Moody, Mass. Horace H. Lurton, Tenn. Horace H. Lurton, Tenn. Y. Willis Van Devanter, W. Willis Van Devanter, W. Joseph R. Lamar, Ga. Edward D. White, La. Edward D. White, La. Mahlon Pitney, N. J. Jas. C. McReynolds, Tenn	1914		1863	
		17		

Judiciary System (see also Justice, Department of):

Making appropriation for certain judicial expenses vetoed, 4493. Regarding judiciary act vetoed, 3844.

Judiciary System-Continued.

Constitutional amendment regarding tenure of office by judiciary of United States, recommended, 3841,

Extension and revision of, recommended by President—
Adams, John, 279, 296.
Adams, J. Q., 880, 958.
Arthur, 4729.

Cleveland, 4939, 5103, 5879, 5968. Jackson, 1024, 1121, 1168, 1336, 1396.

Jefferson, 319. Lincoln, 3250. Pierce, 2750, 2765, 2825. Washington, 119, 125, 143.

Judicial districts, increase in, recommended, 4253.

Misdemeanors, trial of, by United States commissioners, recommended. 4939, 5879.

Modifications in, recommended, 3250.

ed, 4939, 5879.

Modifications in, recommended, 3250.
Witnesses' and jurors' fees, referred
to, 4730, 4770, 4836.

Juilliard vs. Greenman.—One of several
important legal-tender cases. Juilliard having contracted a sale of cotton for
\$5,122.90 in coin (which was accepted) and
offered payment of the residue in United
\$22.90 in coin (which was accepted) and
offered payment of the residue in United
\$24.90 in coin (which was accepted) and
offered payment of the residue in United
\$25.122.90 in coin (which was accepted) and
offered payment of the residue in United
\$25.122.90 in coin (which was accepted) and
offered payment of the residue in United
\$25.122.90 in coin (which was accepted) and
offered payment of New York, which found
a verdict for Greenman on the ground that
notes issued by the United States are legal
tender for payment of any debt. The
\$25.00 in coin the coin of the search of the
synthesis of the constitutional coin a
synthishing the constitutional coin a
synthishing the constitutional coin a
synthishing the constitutional coin
\$25.00 in this case, the former
for plaintiff in error, the latter for defendant. Justice Gray, in delivering the opinion,
stated that the prohibition in the Constitution of the United States to the several
states to coin money, enit bills of credit,
or make anything but gold and silver coin
a legal tender for debts does not deny to
Congress either of these powers. These are
powers incident to sovereignity, and the impressing upon Treasury notes the quality
of being legal tender for posts, consisten
within the meaning of the constitution.
The wisdom and expediency of such meaning
is a no littled question to be determined by
Congress, and not a judicial question to be
afterwards passed upon by the courts. Jusis a political question to be determined by Congress, and not a judicial question to be afterwards passed upon by the courts. Justice Field filed a dissenting opinion.

Jules et Marie, The, collision with United States Steamer San Jacinto, appropriation to former recommended, 3343.

Junket .- A word applied to any feast or merry-making, convivial entertainment, or pienic. Politically, any trip, excursion, or entertainment by an official at public ex-pense under the gulse of public service. The form of a junket is usually a legislative investigation requiring travel to various points and large hotel bills,

Jurors, fees of, referred to, 4730, 4770.

Jury .- A certain number of men selected according to law and sworn to inquire into or to determine facts concerning a cause or or to determine facts concerning a cause or an accusation submitted to them and to declare the truth according to the evidence adduced. The custom of trying accused persons before a jury as practiced in this courty and England is form at the event of t tions of fact in accordance with the weight of testimony presented and report their finding to the presiding Judge. An impartial jury is assured by the practice of drawing by lot and then giving the accused the right to dismiss a certain number without reason and certain others for good cause. Each of the jurymen must meet certain legal requirements as to capacity in general and fitness for the particular case upon which he is to sit, and must take an oath to decide without prejudice and according to testimony presented. A coroner's jury or jury of inquest is usally composed of from seven to fifteen persons summoned to inquire into the cause of sudden or unexplained deaths. (See also sudden or unexplained deaths. (See also Grand Jury.)

Jury System discussed, 319.

Grand Jury.)

Jury System discussed, 319.

Justice, Department of.—The several colonies, following the custom of England, had their attorneys-general from early times. By the Judiciary Act of Sept. 24, 1789, the first Congress under the Constitution directed the appointment of an Attorney-General who should ct as legal adviser to the President and heads of Departments and conduct cases in the Supreme Court in which the United States was concerned. The small statary of \$1,500 a year which Congress voted was fixed on the supposition of the proposition of the courts and their procedure. The salary was gradually Increased until, in 1853, it was made \$8,000, equal to those of the other members of the Cabinet. No clerical force was provided, however, and not until \$1818, during the attorney-generalship of William Wirt, was any application of the other members of the Cabinet. No clerical force was provided, however, and not until \$1818, during the attorney-generalship of William Wirt, was any application of the Prist Assistant Attorney-General was not appointed until 1859. A very important step was taken in the organization of the Department in 1861, when the Attorney-General was given ontrol over the various district attorneys. By an act of Congress of 1870 what not head of the proposition of the proposition

Justice, Department of-Continued.

Justice, Department of—Continuca, the other Departments were placed under the Attorney-General's control. Since its organization the work of the Department and the number of its employees have steadily increased until, at the present time, about two hundred and sixty officers and employees in Washington and nearly thirteen hundred in various parts of the United States are under the control of the

Department. The Attor

Department.

The Attorney-General, the head of the Department, is the chief legal officer of the country. He is and has been from the beginning, a member of the President's Cabinet, and gives his advice and opinions when consulted by the President or heads of Departments. He also supervises the work of the district attorneys and United States marshals. Opinions on Constitutional questions must come from the Attorney-General himself; opinions on other matters may be given by his assistants. Trials in which the Government is interested may be conducted by the Attorney-General or the Solicitor-General, who acts as his assistant and assumes his duties in his absence.

and a sessistant and assumes his duties in his absence.

The Assistant to the Attorney-General, an office distinct from those of Assistant Attorney-General, has special charge of matters arising out of the anti-trust and interstate commerce laws (q. v.).

Eight Assistant Attorneys-General and one Special Assistant aid the Attorney-General and Solicitor-General, some having charge of special lines of business, such as the defense of cases in the Court of Cour

scope and activities of the Department of Justice consult the index references to the Presidents' Messages and Encyclopedic ar-ticles under the following headings:

Attorney-General. Commerce Court. Court of Claims. Customs Court. Courts-martial. Courts. Courts, Supreme. Judiciary.

Justice, Department of (see also Judiciary System): Act making appropriation for certain

judicial expenses, vetoed, 4493. Appropriation for, recommended, 4474, 4525.

Building for, recommended, 6343. Discussed by President— Cleveland, 4938, 5578, 5879, 5968. Grant, 4153.

Harrison, Benj., 5550, 5632, 5755.

President	Attorney-General	Ap- pointed
Washington	Edmund Randolph, Virginia	1789
"	William Bradford, Pennsylvania. Charles Lee, Virginia	1794
"	Charles Lee, Virginia	1795
Adams		1797
Jefferson	Theophilus Parsons, Mass	1801 1801
Jenerson	Levi Lincoln, Massachusetts Robert Smith, Maryland	1805
"	John Breckinridge, Kentucky	1805
"	John Breckinridge, Kentucky Cæsar A. Rodney, Delaware	1807
Madison	*	1809
<u>"</u> ···	William Pinkney, Maryland	1811
M	Richard Rush, Pennsylvania	1814
Monroe	William Wirt, Virginia	$\frac{1817}{1817}$
J.Q.Adams.	" " " " " " " " " " " " " " " " " " "	1825
Jackson	John McP. Berrien, Georgia	1829
"	John McP. Berrien, Georgia Roger B. Taney, Maryland	1831
<u>"</u>	Benjamin F. Butler, New York	1833
Van Buren.	E-li- C	1837
"	Felix Grundy, Tennessee Henry D. Gilpin, Pennsylvania	1838 1840
Harrison	John J. Crittenden, Kentucky	1841
Tyler	" " " " " " " " " " " " " " " " " " "	1841
"	Hugh S. Legare, South Carolina	1841
	John Nelson, Maryland	1843
Polk	John Y. Mason, Virginia	1845
<u>"</u>	John Y. Mason, Virginia Nathan Clifford, Maine Isaac Toucey, Connecticut	1846 1848
		1849
Fillmore	John J. Crittenden, Kentucky	1850
Pierce	Caleb Cushing, Massachusetts	1853
Buchanan	Jeremiah S. Black, Pennsylvania.	1857
		1860
Lincoln	Edward Bates, Missouri Titian J. Coffey, Pennsylvania	1861 1863
" ····	James Speed, Kentucky	1864
Johnson	" " " " " " " " " " " " " " " " " " "	1865
"	Henry Stanbery, Ohio William M. Evarts, New York	1866
_ "	William M. Evarts, New York	1868
Grant	Ebenezer R. Hoar, Mass	1869
	Ebenezer R. Hoar, Mass	1870 1871
α	Edwards Pierrepont, New York	1875
"	Alphonso Taft, Ohio	1876
Hayes	Alphonso Taft, Ohio	1877
Garfield	Wayne MacVeagh, Penn	1881
Arthur	Benjamin H. Brewster, Penn Augustus H. Garland, Arkansas William H. H. Miller, Indiana Richard Olney, Massachusetts	1881
B Harrison	Augustus H. Garland, Arkansas	1885 1889
Cleveland	Richard Olney, Massachusetts	1893
"	Judson Harmon, Ohio	1895
McKinley	Joseph McKenna, California	1897
	John W. Griggs, New Jersey	1897
Poorovolt.	Richard Olney, Massachusetts. Judson Harmon, Ohio. Joseph McKenna, California. John W. Griggs, New Jersey. Philander C. Knox, Penn. Philander C. Knox, Penn. William H. Moody, Mass. Charles J. Bonaparte, Maryland. Geo. W. Wickersham, New York.	1901 1901
Troosevert	William H Moody Mass	1904
« · ·	Charles J. Bonaparte, Maryland	1907
Taft	Geo. W. Wickersham, New York .	1909
Wilson	Geo. W. Wickersham, New York. James C. McReynolds, Tenn	1913
	T. W. Gregory, Texas	11914

French spoliation awards, 8171. Insurance of commissions to officials by Attorney-General recommended,

4063. Legal business of Government, manner of conducting, referred to, 2771, 2825.

Recommendation that Attorney-General be placed on footing with heads of other Executive Departments, 562, 880, 1016, 2265.

Removal of clerks of federal courts, 8171.

Transfer of Patent Office from State Department to, recommended, 2265.

Kansas.—One of the western group of states: nickname, "The Garden State," "The Sunflower State," etc.; motto, "Ad astra per aspera" ("To the stars through difficulties"). It is situated in the central part of the Union and extends from lat. 37' to 102' or 102' o

\$2,158 square miles. It was a part of the Louisiana Purchase and was made a territory in 1854.

The Topeka constitution, prohibiting slavery, was framed in 1855 and the Lecompton constitution, which sanctioned slavery, in 1857. A civil war broke out between the adherents of these two constitutions. Finally, in 1859, the Wyandotte constitution, forbidding slavery, was adopted. The State was admitted to the Union Jan. 29, 1861.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 177,841, comprising 43,384,799 acres, valued with stock and improving the state of the state of the state of the state of the state at 22,033,380,310.

Respectively, 1861.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 177,841, comprising 43,384,799 acres, valued with stock and improving the state of the state of the state of the state of the value of the state of the state of the value of domestic animals, poultry, etc., was \$25,35,28,577, including 3,079,403 cattle, valued at \$80,557,443; 1,147,056 horses, \$112,758,108; 208,409 mules, \$25,69,418; 3,050,157 wine, \$24,708,885; 272,475 sheep, \$1,209,931. The yield and value of field crops for 1911 is given as follows: Corn. \$7,00,000 acres, 126,150,000 acres, 51,387,000 bushels, \$45,762,000; oats, 2,000,000 acres, 30,000,000 bushels, \$13,500,000; rye, 18,000 acres, 198,000 acres, 1,402,000 tons, \$13,880,000.

The mineral products of the State for 1910 were valued at \$28,364,191, consisting of coal, zinc, lead, clay products, petroleum, natura gas, sand, gravel, and stone. The count of a strike among the mineworkers. The number of men employed in the mines of the State during 1910 was 12,870, of whom 10,346 were idle more than half time.

Kansas has \$9,000 miles of steam railway and 268 miles of electric lines. The population in 1910 was 12,870, of whom 10,346 were idle more than half time.

Constitution; Wyandotte Constitution.)

#### Kansas:

Act-

For sale of Indian reservation, 4656. To provide for sale of New York

Indian lands in, vetoed, 5238.
Admission of, into Union discussed, 2980, 3002, 3028.

Recommended, 2893, 3009.

Affairs of, referred to, 2951, 2995, Boundary line of, survey of, recom-

mended, 2873.

Chief justice of, functions of, referred to, 2958.

Constitutional convention in, discussed, 3002, 3030.

Disorders and revolutions in, discussed, 2873, 2885, 2915, 2937, 2980, 3002, 3028, 3177.

Proclamation against, 2923.

Election and qualifications for electors discussed, 2885, 2980, 3002. 3028, 3177.

Expenditures for persons called into service of United States in, 2953.

Fortifications in Lawrence, referred to, 3894.

Government organization in, dis-turbed, 2885, 2894, 2898, 2937, 2980, 3002, 3028, 3177.

Proclamation against unlawful com-

binations, 2923.

Indian refugées in, referred to, 3410, Joint resolution authorizing grant of lands to, for benefit of agriculture, etc., vetoed, 5308.

Meetings in, interfered with by

Army, 2915.

Memorial from citizens of, regarding creation of new territory, etc., 3111. Military forces of United States sent to, referred to, 4013.

Public lands of, 6746, 7287.

Relief for suffering people in— Recommended, 3184.

Referred to, 4272. Slavery in, discussed, 2962, 2981, 3002, 3028.

Soldiers employed in, to arrest violators of law, referred to, 2908.

Troops of, treatment of, captured by insurgents, referred to, 3398.

Wea trust lands in, referred to, 3400. Wea trust lands in, referred to, 3400. Kansas Aid Society.—An organization to aid immigration into Kansas. Under the provisions of the Kansas-Nebraska Act, passed by Congress in May, 1854, the question of slavery in Kansas was left to the residents of the state for settlement, on the principle of local option or "squatter soverignty." An immigrant aid association, which had been already formed in Massachusetts are the purpose, began rending chusetts were purpose, began rending to forestall its settlement by slaveholders, Similar societies were organized in July, 1854, in New York and Connecticut. The settlers were provided with ample funds and means of defense against the settlers from the slaveholding states of the South. Meantime slavery advocates from Missouri were passing over the line and preempting large tracts of fertile lands. For four years the conflict for supremacy raged between the two parties, the anti-slavery party finally prevailing. finally prevailing.

Kansas City, Fort Scott and Gulf Railway Co., act to authorize construction of railway through Indian Ter-

ritory by, returned, 4986. Kansas City, Oklahoma and Pacific Railway Co., act authorizing construction and operation of railway by, through Indian reservations vetoed, 6008.

Kansas Indians. (See Indian Tribes.) Kansas-Nebraska Act.—By the Missouri Compromise of 1820 slavery was prohibited in all the region lying north of lat, 36° 30' in all the region lying north of lat, 36° 30′ with the exception of that lying in the State of Missouri. As a result of the Mexican War the limits of the United States were extended from the one hundredth meridian westward to the Pacific and southward to the Pacific and State States and Nebraska were separated and organized Into two distinct territories, and the question of slavery was left to the people for settlement. As both these states lie north of the line above which slavery was prohibited by the Missouri Compromise, the passage of the bill practically repealed that measure. The status of Nebraska as a free state was soon determined, but the struggle in Kansas was long and bitter. It disrupted the Whigparty and led to the establishment of the Republican party, and was an important link in the chain of events that brought on the Civil War.

## Kansas-Nebraska Act:

Discussed, 2982. Referred to, 3030.

Kanso, Straits of, vessels of United States interfered with by British vessels in, referred to, 4068.

Kaskaskia Indians. (See Indian Tribes.)

Ka-ta-ka Indians. (See Indian Tribes.)

Kaw Indians. (See Indian Tribes.) Kearsarge, The.—A United States corvette built at Portsmouth, N. H., In 1861. She carried 163 officers and men, four 32-pounder and one 28-pounder guns, and two pounder and one 28-pounder guns, and two 11-inch rifles. She was commanded by Capt. John A. Winslow. Her greatest service was the sinking of the Confederate cruiser Alabama, off Cherbourg, France, June 19, 1864. The Alabama had done much damage to United States commerce, and the Kearsarye bad been sent to sink her. When the Kearsarye opened fire her superiority in point of management and gunnery was at once apparent. One of her shells cut off the Alabama's nilzzenmast, and another exploded, killing half her crew. Feb. 2, 1894, the Kearsarye was wrecked on Roncador Reef, in the Caribbean Sea. (See also Alabama Claims.)

Kearsarge, The destruction of the Ala-

Kearsarge, The, destruction of the Alabama by, referred to, 3457.

Kenesaw Mountain (Ga.), Battle of.— Between the 1st and 6th of June, 1864, Sherman gradually moved his army so as Severan gradually moved his army so as to envelop Allatoona Pass. This compelled Johnston to withdraw his army from its strongly intrenched positions at New Hope Church and Acworth. Allatoona Pass was then made a depot of supplies, and June 8 Gen. Blair joined Sherman with two divisions of the Seventh Corps and a brigade of cavalry, raising his effective force to its original strength of 98,000. Johnston's force was 62,000. Sherman then advanced toward Kenesaw Mountain, and on June 14 an artillery duel took place in which the Confederate General Polk was killed. On the 15th and 17th of June the Confederates retired from Pine Mountain and Lost Mountain, and thoroughly intrenched themselves on Kenesaw Mountain. June 27 two assaults on the Confederate position were simultaneously made, one by Thomas and the other by McPherson. Both were repulsed. Nothing now remained for Sherman but to turn the position. July 2 the whole army was put in motion toward the Chartahoochee. The Confederates immediately abandoned their position on the mountain and retired to the river. Sherman's loss at the attack on Kenesaw Mountain aggregated 3,000 men including Generals Harker and McCook. The Confederate loss was 630.

Kennebec Purchase. -In 1628 the council for New England granted to William Bradford and other Plymouth colonists a bration and other Piphoth colonists a tract of territory along the Kennebec and Cobbiseccontee rivers for fishing purposes. This was sold in 1661 to Tyng and others, and has since been known as the Kenne-bec Purchase.

Kentucky .- One of the southern group of Kentucky.—One of the southern group of states; nickname, "The Corn Cracker State;" motto, "United we stand, divided we fail." The name is said to mean in the language of the Indians "Dark and bloody ground." It lies between lat. 36° 30′ and 39° 6′ north and long. 82° and 89° 38′ west. It is bounded on the north by Ohio, Indiana, and Illhools (separated by the Ohio River), on the east by West Virginia (separated by the Big Sandy River) and Virginia, on the south by Tennessee, and on the west by Missouri (separated by the Mississippi River). Area, 40,598 square milles. miles.

miles.

A vast tract of land, including what is now Kentucky, was ceded to Great Britain by the Iroquois Indians in 1684. Kentucky was explored by Daniel Boone in 1769, and the first settlement was made at Harrodsburg in 1774. It was made a county of Virginia in 1774. It was made a county of Virginia in 1776 and admitted to the Union June 1, 1792. It took a distinguished part in the War of 1812, the Mexican War, and the Civil War. Although a slave state, Kentucky wished to preserve neutrality in the latter war. Kentucky has abundant natural resources in the shape of coal and iron mines, hard wood forests, fertile soil and great water power facilities. Tobacco, corn and wheat are the chief agricultural products, Louisville belug the largest leaf tobacco market in the world.

corn and wheat are the chief agricultural products, Louisville being the largest leaf tobacco market in the world.

Statistics of agriculture collected for the last Federal census place the number of farms in the State at 259,185, comprising 22,189,127 acres, valued with stock and improvements at \$773,797,880. The average value of farm land was \$21.83, as compared with \$13.24 in 1900. The value of domestic animals, poultry, etc., was \$117,486,662, including 1,000,937 cattle valued at \$25,971,571; 443,034 horses, \$44,796,120; 225,043 mules, \$26,402.090; 1,491,806 swine, \$8,951,692; 1,363,013 sheep, \$5,572,998. The yield and value of field crops for 1911 is given as follows: Corn. 3,600,000 acres, 39,00,000 bushels, \$51,964,000 bushels, \$53,968,000; wheat, 780,000 acres, 9,906,000 bushels, \$9,114,000; oats, 170,000 acres, 3,128,000 bushels, \$1,544,000; bushels, \$243,00; care, 3,128,000 bushels, \$243,00; care, 5,5,000 bushels, \$243,00; care, 5,5,0 377,200.

The principal mineral product of Kentucky is coal, the value of which constitutes about three-fourths of the value of the state's total mineral output. In 1913, according to the United States Geological Survey, the total value of the mineral production of Kentucky was about \$27,000,000 of which the coal mines contributes \$2,0,516,749. This is an increase of about \$4,500,000 in value of total mineral products over the figures for 1912.

Kentucky-Continued.

Kentucky—Continued.

The second industry in importance, clayworking, contributed \$2,914,276 in 1913, an increase of \$470,536 over 1912. The quarrying industry is third in importance in the state, its products in 1913 being valued at \$1,150,205, against \$1,282,148 in 1912.

The petroleum production of Kentucky increase \$1,282,248 in 1912, and the state \$1,282,265,4,568 and stells in 1913, valued at \$675,748, while the value of the natural gas produced decreased from \$522,455 to \$509,846.

Kentucky is one of the few states in which fluorspar is produced, and in 1913 the output was nearly double in quantity and value that of 1912. Other mineral products are asphalt, cement, ferro alloys, iron ore, lead, lime, mineral water, olistones, sand and gravel, sand-lime brick, and zinc.

The receipts for the financial product of a gravel and ance, \$350,289. The bondern was \$2,315,627.

The Ohlo and Mississippi rivers and their tributaries afford natural means of transit, and 3,492 miles of steam railway and 337 and 337.

The Ohio and Mississippi rivers and their tributaries afford natural means of transit, and 3,432 miles of steam rallway and 337 miles of electric lines traverse the State. The population for 1910 was 2,289,905.

Kentucky (see also Louisville):

Admission of, into Union, referred to, 73, 76, 78.

Amendment to Constitution, application to Congress to call convention for proposing, 3194.

Arrests in, referred to, 3278.

Constitution adopted by, referred to, 120, 122, 124.

Constitution, amendment to, application to Congress to call convention

for proposing, 3194. Digest of decisions of Supreme Court

asked for, 1496.

Martial law established in, and writ of habeas corpus suspended by proclamation, 3420.

Proclamation revoking, 3529.
Militia of, commended for Indian service, 96.

Officers of, attempt to bring Aaron Burr to justice, 403. Ratification of amendment to Federal

Constitution by, referred to, 249,

Kentucky Resolutions.—Nine resolutions prepared by Thomas Jefferson and passed by the Kentucky legislature in 1798. These and the Virginia Resolutions were the outgrowth of a feeling that the Federal party, in passing the alien and sedition laws, was making an illegitimate use of the power granted to the Government by the Constitution. The resolutions declared that the Union was not based on the "principle of unlimited submission to the General Government:" that the Constitution was a compact to which each state was a party as related to its fellow states, and that in all cases not specified in the compact each party had a right to judge for itself, as well of infractions as of the mode and measure of redress. They then proceeded to set forth the unconstitution proceeded to set forth the unconstitutions. Kentucky Resolutions.-Nine resolutions then proceeded to set forth the unconstitu-tionality of the allen and sedition laws and invited other states to join in declaring them void. A tenth resolution was passed

the following year declaring that nullifica-tion of a Federal law by a state was the rightful remedy for Federal usurpation of authority. Upon these resolutions were based in part the doctrines of nullification and secession.

Kernstown (Va.), Battle of. (See Winchester (Va.), Battles of.)

Kettle Creek (Ga.), Battle of.-Feb. 14, 1779, Col. Andrew Pickens, of South Caro-1779, Col. Andrew Pickens, of South Caro-lina, and Col. Dooley, of Georgia, with 300 men, surprised Col. Boyd's provincials on the north side of Kettle Creek, in Wilkes County, Ga. A short skirmish ensued, in which Boyd's tories were routed with in-considerable loss on either side.

Keweenaw, The. (See Baltimore, The.) Key West, Fla.:

Blockade of port of, having been inadvertently included among those which were not to be opened to commerce, removed by proclamation in April, 1865, 3482.

Fever prevalent at, 782.

Health of squadron at, referred to,

Kickapoo Indians. (See Indian Tribes.) Kidnapping of American child in Mexico referred to, 3572.

Kiel Canal, encomiums bestowed on American vessels at opening of, 6062. Kik-ái-llus Indians. (See Indian Tribes.)

Kilbourn vs. Thompson.-A case decided by the Supreme Court in 1880 denying the right of the Senate or House of Representatives to punish anyone except their resentatives to punish anyone except their roders. Kilbourn was summoned as a witness before the House in 1876, and required to answer questions as to his private business and to produce certain papers. He refused, whereupon Sergeant-at-Arms Thompson was ordered to imprison him in the jail of the District of Columbia. He remained in prison forty-five days. He was then released on a writ of habeas corpus. He brought sail for false imprisonment against Thompson and the members of the committee who caused his arrest. The court decided that the House might punish its own members for disorderly conduct, but that the Constitution did not give him to be a summer of the court decided that the House might punish sown members for disorderly conduct, but that the Constitution did not give that the Constitution did not give the court of the court decided that the House might punish for forement, and was promised the principle of the court of general furlisdiction. Judgment was given Kilbourn, which was paled by an appropriation by Congress. own members for contempt of their orders. appropriation by Congress.

Philip's War.-Philip, son Massasoit, sachem of the Wampanoag In-dians and a friend to the early settlers of Plymouth, determined to drive away or kili all the European settlers in his territory. all the European settlers in his territory. Ilis camp was at Mount Hope, R. I., and his first blow was struck at Swansea, Mass., July 4, 1675. The settlers took up arms in defense and drove the Indians to the more remote settlements. Philip was reenforced by other tribes, but the Indians suffered many defeats and were finally subdued. In the structure of the swans of of

Kings Mountain (S. C.), Battle of .-Early in October, 1780, Cornwalls sent Colonels Tarleton and Ferguson from Charleston to invade North Carolina, enroll local militia, and compel the allegiance of the people. On the 6th Ferguson, finding Charleston to invade North Carolina, enroil local militta, and compel the allegiance of the people. On the 6th Ferguson, finding himself hotly pursued by the Americans, took up a strong position on Kings Mountain, near the boundary line between North and South Carolina. The next day the army the same number of American militia under command of Colonels Shelby, Campbell, Cleveland, McDowell, Sevier, and Williams. After a desperate struggle lasting an hour, in which Ferguson was killed, the British force surrendered. The casualties on the British side were 387 killed or so badly wounded as to be left upon the field and about 1.200 taken prisoners. The Americans lost 28 men and 60 wounded. Fifteen hundred muskets and other arms fell into the hands of the Americans.

Kitchen Cabinet .- A name applied to a certain circle of intimate friends of President Andrew Jackson. These friends were dent Andrew Jackson. These friends were said to have more influence with the President than his official Cabinet. The principal member of the Kitchen Cabinet was Duff Green, of St. Louis, who established the newspaper, The United States Telegraph in Washington. This paper was the Resident's graan until 1831, when Green, Idding with Calboun against Jackson, lost the latter's confidence. The Globe, John C. Rives and Francis P. Blair, editors, then became the President's organ, and Blair became a member of his Kitchen Cabinet, of the members were William B. Lewis, of Nashville, who was appointed Second Auditor of the Treasury; Isaac Hill, of Kentucky, who was made Second Comproller of the Treasury and fanally in 1835 joined the official Cabinet as Postmaster General. The term has also been applied to certain advisers of President John Tyler and of President Andrew Johnson, but Jackson's Kitchen Cabinet is meant when the term is used without qualification. said to have more influence with the Presi-

Kittery, Me., dry dock at, 2414. Klamath Forest Reserve, proclaimed, 7104.

Klamath Indians. (See Indian Tribes.) Knights of Labor.-A secret order of workingmen, founded by Uriah S. Stevens in Philadelphia in 1869, and formally organized as a national body, with district and local assemblies, in 1871. It was not and local assemblies, in 1871. It was not until 1881 that the name of the order was made public. At that time nearly all the trades were represented. Each trade formed a district, as nearly as possible. The knights are governed by a general executive board, presided over by a general master workman, which has power to order strikes and boycotts. The membership once reached 220,000. They have ordered many strikes among coal miners and railroad operatives. Perhaps the greatest strike ever undertaken by the general assembly of the order was that on the Missouri Pacific system, which failed. A general strike of the district composed of telegraphers also failed. The object of the order is the amelioration of the condition of workingmen. The order has generally been superseded by the Federation of Labor.

Know Nothings. (See American

Know Nothings. (See American Party.)

Knoxville (Tenn.), Siege of .- Sept. 3, 1863, Gen. Burnside, with the Army of the Ohio, occupied Knoxville, Tenn. Upon his advance the Confederate General Buckner advance the Confederate General Buckner evacuated eastern Tennessee and joined Bragg at Chattanooga. Early in November Longstreet, with 16,000 men, was detached from Bragg's army and sent to regain possession of Knoxville. Burnside, with a force of 12,000, met Longstreet at Campbells Station, Tenn., Nov. 16, and retarded his advance long enough to enable him to concentrate his forces at Knoxville. Longstreet then besieged that town. Nov. 18 and 20 he unsuccessfully assaulted the Federal works. Moantime Grant had defeated Bragg at unsuccessfully assaulted the Federal works. Meantime Grant had defeated Bragg at Chattanooga, and Sherman, with 25,000 men, was sent to the relief of Burnside, Dec. 5, 1863. Longstreet, hearing of the approach of Sherman, raised the slege and retreated toward Virginia. Sherman thereupon returned to the line of the Hiawasse, leaving two divisions under Gen. Granger to exercise humans of the superside of the course in superside. to sustain Burnside.

Kootenay Indians. (See Indian Tribes.) Korea. (See Japan, Chosen.)

Chemulpo, agreement respecting foreign settlement at, 5391,

Consular courts in, organization of, recommended, 5368, 5471, 7069. Regulations for, 5675.

Diplomatic relations with, discussed,

4761, 4915, 5367. Legation of United States, at premises for, discussed, 4823.

Military instructors desired by, and recommendations regarding, 4856,

Minister and party sent to conclude treaty with, tacked, 4099. treacherously at-

of expedition Result discussed. 4099.

Mission from, received, 5367. Treaty with, 4698.

Referred to, 4715, 4757, 4761. War between China and Japan re-

garding. (See Wars, Foreign.) Korea, Treaties with .- A treaty of amity, Korea, Treaties with.—A treaty of amity, commerce, and navigation was concluded in 1882. It provides for perpetual peace and friendship between the rulers and citizens of both countries. Consular representatives are to be appointed and accredited according to the regulations commonly governing such matters. Humane treatment is to be extended to all vessels in distress, and the customary provisions are made for their relief. United States vessels conducting clandestine trade at a port not open to foreign commerce shall be confiscated. Citizens are to be protected within the dominions of the other country. In cases of controversy between citizens of the one country and subjects of the other, the trial is to be made before a judge of the nationality of the defendant, and all facilities shall be confished the control of the trial is to be made before a judge of the nationality of the defendant, and all facilities shall be confished the confishing the confi commerce, and navigation was concluded in

Korea, Treaties with-Continued.

Korea, Treaties with—Continued.

Imported into Korea shall never exceed ten per cent, of the value of such goods; articles of luxury, as foreign wines and tobacco, watches and clocks shall be subject to an import duty not to exceed thirty per cent, of the value, and articles of native produce, five per cent, ad valorem. The tonnage duties on ships entering harbors or ports in Chosen shall be five mace per ton, payable once every three months. The holding of land, construction of buildings, while freely permitted in any of the ports open to foreigners, is restricted that the property shall always be under the jurisdiction with the same and the property shall always be under the jurisdiction with these matters shall be those conferred by this treaty. The trade in Chosen shall be restricted to the open ports and coastwise trade by the citizens of the United States is prohibited. Trade in opinum between the two countries is absolutely forbidden. In times of threatened famine in Chosen, the emperor may, at discretion, forbid the export of foodstuffs; the exportation of rice and breadstuffs from the open port of Yin-Chuen is at all times of the proper port of Yin-Chuen is at all times of the proper port of the proper proper of the proper proper of the proper proper of the proper proper proper proper proper of the proper pro

Krebs, Ind. T., miners killed at, 5663. Kuin Island, referred to, 6835.

Kuin Island, referred to, 6835.

Ku-Klux Klan.—A secret organization in several of the southern states soon after the Civil War. Its exact origin was never given. It was claimed that a copy of the constitution (prescript, as it was termed) of the order was obtained, from which it was learned that their lodges were called dens; the masters, cyclops; the members, ghouls. A county was called a province and was governed by a grand giant and four goblins. A Congressional district was a dominion, governed by a grand diant and six furies. A state was a realm, governed by a grand diant and six furies. A state was a realm, governed by a grand diant and six furies. A state was a realm, governed by a grand diant and six furies. A state was a realm, governed by a grand wizard and ten genii. They appeared only wight and ten genii. They appeared only wight and ten carried hanners. Its object was to suppress the negro as a factor in politics, by means of intimidation and terrorization, and, for a time, many of the most prominent and respectable citizens of the southern states belonged to it; but later the more respectable element withdrew and the organization outran its original purpose. In many localities gross disorders and crimes were committed by persons in disguise, who were using the disguise and methods of the order for evil purposes. A Congression-al investigation followed, and President suppress the order, as asset for Is 15 T. The suppress the order, was asset for IS 17 T. The suppress the order, was asset for IS 17 T. The suppress the order, was asset for IS 17 T. The suppress the order, was asset for IS 17 T. The suppress the order, was asset for IS 17 T. The suppress the order, was asset for IS 17 T. The suppress the order, was asset for IS 17 T. The suppress of the suppress of the proclamations on the president issued proclamations on the president issued on the real and the president of the proclamations on the president issued on the proclamations on the president issued to exist. Ku-Klux Klan .- A secret organization in

Ku-Klux Klan (see also Rifle Clubs;

White Leagues):

Discussed, 4104, 4117.
Proclamations against, 4086, 4088, 4089, 4090, 4093.
Kupreanof Island, referred to, 6735.

La Abra Silver Mining Co., claim of, against Mexico, 4697, 4760, 4982, 4987, 5193, 5502, 6432, 6677.
La Crosse, Wis., bridge over Mississippi River at, 4148.

Manche, The, appropriation for claims regarding, recommended, 3399. La Pensee, The, judicial proceedings against, referred to, 706.

La Plata River:

Transactions in region of, affecting political relations with other powers referred to, 3890, 3898, 3899. Treaties regarding navigation of, 2813.

Labor (see Commerce and Labor, Department of):

Compensated plantation, referred to, 3470.

Discussed by President-

Cleveland, 4979, 5095, 5111, 5359. Grant, 4255.

Lincoln, 3258

Roosevelt, 6755, 6860, 7025, 7028, 7034, 7353, 7363, 7415, 7469, 7585, 7590, 7593. 7469,

Principle of arbitration referred to, 6348, 7469.

Labor, Bureau of, enlargement of, by adding power of arbitration recommended, 4979, 5111. Work of, discussed, 7028.

Labor, Commission of, establishment of, with power of arbitration recommended, 4979, 5111.

Labor, Commissioner of:

Annual report of, transmitted, 5502, 5569, 5674, 5782, 5909.

Reports of, on-

Building and loan associations,

Compulsory insurance of workingmen in Germany, etc., 5782 Gothenburg system of regulating

liquor traffic, 5785. Housing of working people, 6001.

Industrial education, 5782. Slums of cities, 5911.

Labor Day .- The first Monday in September has been made a holiday by thirty-six states and by the United States in the Disstates and by the United States in the Dis-rict of Columbia. It was first observed in Colorado in 1887. Meetings for the dis-cussion of labor questions are held. There are usually parades, picnics, and dances. In Europe May 1 is celebrated as a labor festival and there are demonstrations by weekingment. workingmen.

Labor, Department of.—In response to petitions from labor organizations and trade unions for a department of the government to look after their interests the Bureau of Labor was established in the Interior Department by act of Congress of June 27, 1884. After an existence of four years the bureau was raised to the dignity of a department June 13, 1888, and Carroll D. Wright was placed at its head as Commissioner. He was later succeeded

by Charles P. Neill. When Congress established the Department of Commerce and Labor Feb. 14, 1903, the activities in behalf of labor were placed under the jurisdiction of the new secretary. (See Commerce 1904) of the control of the new secretary. (See Commerce 1904) of the control of the new secretary and congress, on the last day of its third session, March 4, 1913, separated the Department of Commerce and Labor into the Department of Commerce and the Department of Labor.

The Bureau of Labor Statistics, the Children's Bureau and the Bureaus of Immigration and Naturalization were placed under the new Secretary, with directions to investigate and report to Congress a plan for the co-ordination of the powers of the present bureaus, commissions and departments so far as they relate to labor and its conditions, in order to harmonize and unify them. The new Secretary was conditions, in order to harmonize and unify them. The new Secretary was conditions, the conditions of the grade with the day of the control of the proving their working conditions, and advancing their poportunities for profitable employment. He has power under the law to act as mediator and to appoint commissioners of conciliation in labor disputes whenever in his judgment the interests of industrial peace may require it to be done. William Bauchop Wilson, member of Congress from Pennsylvania, who had been chairman of the House Committee on Labor, was made the first Secretary.

Labor, Hours of:

Referred to, 6348, 6455.

Uniform course regarding, recom-mended, 1819.

Wages of Government employees not to be affected by reduction in, proclaimed, 3969, 4129.

Labor, International Exposition of, at Barcelona, Spain, discussed, 5177, 5399.

Labor, Knights of. (See Knights of Labor.)

Labor Parties. (See the several parties.)

Labor Question:

Attitude of leaders toward courts, 7590.

Child-labor, 7028, 7360, 7363, 7364, 7416.

Discussed by President Roosevelt, 6860, 7025, 7028, 7029, 7363, 7416, 7469, 7475, 7585, 7590, 7593.

Hours of railroad employees, 7362, 7415.

Power of courts to grant injunctions in labor disputes, 7363. Relations of National Government to

the, 6648, 6755, 7027.

Labor Statistics, Bureaus of .- Many states and the United States have bureaus states and the United States have bureaus of labor statistics. The first office of the kind was established in Massachusetts by an act of June 23, 1859. Others were established as follows: In Pennsylvania in 1872; Connecticut in 1873 (abolished in 1875 and reestablished in 1885); Ohlo in 1877; New Jersey in 1878; Indlana, Missouri and Illinois in 1879; Callfornia, Wissouri and Illinois in 1879; Callfornia, Wissouri and Iowa in 1884. Thirteen states other than those named have organized labor bureaus. Labor Statistics, Bureau of, act to establish, omissions in, referred to, 4807.

Compilation of labor laws of various States, recommended, 7028.

Exemption from anti-trust law, of organizations of, 7575.

Principle of arbitration referred to, 7416, 7469.

Strikes and lockouts, 7468.

Laborers, Alien, discussed, 6065, 6348, 6455

Laborers. Government. appointment

Ladorers, dverman, of, 6747, 6851, 6878.

Lady Franklin Bay Expedition, expedition fitted out for relief of, 4835.

Board to consider expedition to be sent, 4813. Offer of rewards for rescuers of, dis-

cussed, 4795. Recommended, 4693, 4787.

Vessel presented by Great Britain to United States to aid in, 4791. Return of, to Great Britain, 4917.

Recommended, 4855.

Lafayette, George W., Letters from: Acknowledging honors to father, 1344.

Transmitting bequest from father to Congress of Declaration of Independence engraved on copper, 1342.

Lafayette, Ind., act for erection of public buildings at, vetoed, 5154. Lafayette, Marquis de:

Death of, announced, 1273. Honors ordered paid to memory of,

1313.

Resolutions of Congress on, 1343. Declaration of Independence graved on copper bequeathed to Congress by, 1342. Letters from son of, acknowledging

honors paid to, 1344.

Lafitte & Co., memorial from trustees

Lafitte & Co., memorial from txustees of, presented, 1648.

Lake Borgne (La.), Battle of,—The British army, repulsed at Baltimore, retired to the Island of Jamaica. Being there reinforced by a sufficient number to make a total and the sufficient number to make a total and the sufficient number of the sufficient number o

Lake Champlain, Battle of .- After arriving at the head of Lake Champlain, Sept.

6, 1814. Governor-General Prevost awalted the co-operation of the British fleet on the lake. Sept. 11 Capt. Downle's squadron rounded clumberland Head. It consisted of the frigate Confidence, brig Linnet, sloops Chub and Finch, and twelve gunboats—in all, sixteen vessels, of about 2,402 tons, with 937 men and a total of nihety-two guns, throwing a broadside of 1,192 pounds. In Cumberland or Plattsburg Bay, awaiting the attack, lay the American squadron, under capt. Thomas Macdonough, the Confidence of the Capt. Thomas Macdonough and sale of 1,194 pounds. Kneeling beside his heaviest gun, surrounded by his men, the young captain invoked divine protection and guidance. The first shot from the Saratoga was aimed by Macdonough and went entirely through the flagship of the British squadron, demolishing her wheel. The battle raged two hours and twenty minutes, when every british ressel struck her colors. Both loss was more than 200, including Captain bownle. The American loss was 110, of whom 52 were killed.

Lake Champlain:

Act to authorize construction bridge across portion of, vetoed, 5060.

Insurgents on, proclamation against authorizing militia officers to dispel by force, 438.

Victory of American squadron on,

Lake Erie, Battle of .- In 1813 the Amer-Lake Erie, Battle of.—In 1813 the Americans, under great difficulties, constructed a fleet of war vessels at Presque Isle, now Eric, Pa., for service in the lakes. Aug. 12, 1813, the American squadron, consisting of the Laverence, Niagara, Caledonia, Ariel, Somer, 1970, 1983. Some Property of the Laverence, Niagara, Caledonia, Ariel, Somer, 1984, 1985, 1987, icans, under great difficulties, constructed

Lake Erie:

Rise of waters of, referred to, 1563. Victory of American squadron on,

Lake Memphremagog, practicability of connecting Connecticut River with,

Lake Michigan, improvement of harbors and rivers on, 2764.

Lake of the Woods, boundary with Great Britain regarding, referred to, 4141, 4191, 4243, 4356. Final report of commissioners re-

ferred to, 4382.

Lake Ontario, movements of American squadron on, 520.

Lake Superior:

Copper mines on shores of, 764. Mineral lands on, sale of, recom-

mended, 2304.

Lake Tahoe Forest Reserve, enlarged and name changed, 7307.

Lake Traverse Reservation:

Agreement with Sioux for purchase of lands in, discussed, 5498.

Opened to settlement by proclamation, 5707.

Right of way for railroad through, 4788, 4954, 5178.

Lakes, Great, (See Great Lakes; the several Lakes.)

Land Grants.—By this name is known the grant of land to corporations to encourage and aid the construction of rallroads in portions of the country in which it would otherwise be unprofitable. These grants are usually made directly to the companies. Before 1862 they were made to the states in order to entire the contract of the companies of the country that the contract of the country that the contract of the country that the contract of the profits of the country that the contract of the public lands within its limits on condition of the exemption of the remainder from state taxation. In 1850 the first grant for railroad purposes was made. It consisted of about 2,500,000 acres granted to the state of Illinois, and it was used to aid the Illinois Central Railroad. In 1850 about 2,000,000 acres went to Florida, a similar amount was received by Arkansas, while various other states re-Land Grants.-By this name is known the road in 1856 about 2,000,000 acres went to lordia. Similar amount was received by Arkasas, while various other states received large tracts all more or less used to encourage railroad building. But the grant of colossal areas began with the construction of the Pacific Railroads. The Union Pacific received 2,000,000; the Kansas Pacific 6,000,000; the Central Pacific (as successor of the Western Pacific 1,100,000, and on its Oregon Branch 3,000,000; the Oregon and California 3,500,000; the Southern Pacific branch line 3,500,000 acres. Among others that received large grants were the Burlington and Missouri River and the Hannibal and St. Joseph. But the most stupendous grants were those of 47,000,000 acres to the Northern Pacific and of 42,000,000 acres to the Northern Pacific and of 42,000,000 acres to the Atlantic and Pacific. From these generous grants a reconstruction of the second of

Land Office. (See General Land Office.) Land Offices, Public, act regarding fees of registers and receivers at, vetoed,

Land Sales. (See Lands, Public.)

Land Titles. (See Lands, Indian; Lands, Public.)

Lands ceded to United States by North Carolina referred to, 64, 105, 167. (See also Franklin.)

Carolina referred to, 04, 105, 107.

(See also Franklin.)

Lands, Arid.—The great North American desert possesses all the climatic, geologic and physiographic features of the Desert of Sahara, in Africa, though only about one-third as large. It embraces the vast stretches of country lying between the stretches of country lying between the content of the large of the

its surface. Upon its area the average annual rainfall is less than 10 inches—less than falls in two months in the fertile states of the east.

With the aid of the rallroad and the mechanical drill American genius and energy have conquered the arid plains of the west, and made them yield double the wealth per capita of any other portion of the twest water. By the use of the mechanical drill swater, By the use of the mechanical drill swater, By the use of the mechanical drill swater. By the use of the mesa at 12 Tays and the drowing swell at Benson portion of the solid plains of solid plains of the s

Lands, Bounty .-- A term applied to the lands in the Northwest Territory belonging to the eastern commonwealths. Sept. 16, 1776, Congress offered bounty lands to volunteers in the Revolution, assessing the money to buy them against the several states. The territory of the territory o lands in the Northwest Territory belonging

Lands, Bounty-Continued.

Lands, Sounty—commune.

derstood by the Americans to refer to the lands of the Northwest Territory, and many of them selected choice tracts west of the Alleghanies. Washington and his land agent, Crawford, had surveyed 70,000 acres and secured patents in his own and other officers' names for 63,000 acres of which his own share was 32,000,

Lands, Bounty:

Appropriation for carrying out laws regarding, referred to, 2840.

Frauds in, discussed and recommendations regarding, 2714. Grant of, to Mexican War soldiers

recommended, 2365. Granted persons who have been en-

gaged in military service, 555, 2664, 2823.

Recommended, 3387.

Referred to, 1844.

Lands, Crown .- After the treaty of Paris Canada and all the country west of the Mississippi River, a royal proclamation was issued setting aside all the lands west of issued setting aside all the lands west of the colonies and extending to the western limits of the British possessions as Crown lands. These lands were reserved for the use of the Indians and the colonists were forbidden to make settlements in or pur-chase of them without permission of the home dovernment. After the Revolution each state ladd claim to a portion of the Crown lands.

Lands, Desert.—March 3, 1877, Congress passed the Desert Land law, which it sup-plemented in 1891, by further legislation, to encourage irrigation by private indi-viduals and associations. It provides that to encourage irrigation by private individuals and associations. It provides that any citizen or any person who declares his intention of becoming a citizen, by paying a registration fee of 25 cents, and declaring his intent to irrigate within three years, may occupy desert land to the extent of one section (640 acres) in any one of a number of specified western states and territories, and if he reclaims it within that time may receive a patent for it upon payment of \$\frac{1}{2}\$ per acre. He must spend at least \$3 per acre in irrigation or securing water rights, and must have secured the rights before making application. Associations may file joint declarations.

Under a recent amendment the settler may take up \$20 acres of arid land upon payment of \$25 cents per acre; after spending \$\frac{1}{2}\$ per year in imprementation from the continuous continuous proposed in the continuous contin

Lands, Desert:

Discussed, 5380.
Repeal or modification of laws regarding, recommended, 5107.

Lands, Homestead .- The Federal Homestend laws begin with the act of Congress passed in 1862, now sections 2289-2317, United States Revised Statutes. The obcited states revised stattlets. The object of these homestead land laws is to give portions of the public lands to those who will settle, cultivate, and make permanent homes upon them. Any person who is the head of a family or who is a citizen of the United States, or who has filed his declaration of becoming such, may acquire a tract of unappropriated public land not exceeding 160 acres, on condition of settlement, cultivation and continuous occupancy as a home for himself for a period of five years, and the payment of certain moderate fees. Under the provision of this law more than \$5.000.000 acres of unoccupied lands have been transferred to homeseeders. During been transferred to homeseeders. During centries, final and commuted outries, and the properties of the continuous of the land of the continuous of the land of the continuous occupancy of a homestead. The homestead daw gives the settler two options: he can settle upon, enter and acquire title to 160 acres of land practically for the continuous occupancy of a homestead. The homestead daw gives the settler two options: he can settle upon, enter and acquire title to 160 acres of land practically for the continuous occupancy of a homestead. The homestead daw gives the settler two options: he can settle upon, enter and acquire title to 160 acres of land practically for the continuous residence secure a patent from the government by paying \$1.25 per acre.

Lands, Indian.—To quiet the apprelen-

Lands, Indian.—To quiet the apprehensions of the Indians in the Ohio regions that their lands were to be granted to settlers, a royal proclamation was issued Oct. 7, 1763, forbidding colonial governors from making land grants west of the sources of the rivers flowing into the At-lautic. As the result of treaties, purchase lantic. As the result of treaties, purchase and war, the Indians were eventually transplanted to the country west of the Mississippi, the first territorial reservation set apart for them being June 30, 1834, known as the Indian Territory. Other reservations were subsequently setaside for the exclusive occupation of the Indians, but as the number of the Indians and the territories of the whites increased these reservations were either bought outright by the Government or exchanged for other territory.

Lands, Indian:

Accounts for advertising Kansas, referred to, 4664.

Act for sale of, vetoed, 4341. President requests return of bill for his approval, 4342.

Allotment of, in severalty-Act providing for, etc., 5498. Discussed, 5381, 5480, 5552, 5637, 5761, 5976.

Recommended, ecommended, 561, 4528, 4 4643, 4730, 4779, 4783, 4955.

Remonstrance against, 4669.

Survey necessary for, 4943.
Cession of, to United States, agreements for, 423, 426, 585, 603, 803, 931, 1257, 1729, 1818, 2501, 5450, 5552, 5638, 5648, 5649, 5671, 5768.

Amount of cession, 5481.

Commission to negotiate for, 5480, 5481, 5508, 5510, 5512, 5514, 5565, 5567. (See also Commissions.)

Report of, discussed, 5496. Negotiations regarding, 5506. regarding, 5450, Proclamation 5579, 5591, 5707.

Proposition regarding, 5392. Opened to settlement. (See Lands,

Public.)

Lands, Indian-Continued.

Referred to, 167, 256, 331, 335, 360, 362, 375, 422, 425, 890, 1810, 4680. Sale of, desired by certain tribes, 4075.

Titles to, extinguishment of, referred to, 585, 769, 1716, 2355, 2501, 2769.

Proclaimed, 1538, 5535.

Trespasses upon, discussed and legislation to prevent, recommended, 937, 1099, 4637, 4676, 4742, 4775, 4853, 4953, 5177, 5178.

Lands, Mineral.—Among the classifica-tions of public lands made by the General Land Office is that of Mineral Lands. These vary from placer locations, at \$2.50 an acre, to mining rights at \$5, not to exceed 1,500 by 600 feet, nor less than 1,500 by 50 feet. Lands, Mineral (see also California;

New Mexico):

Congressional committees to visit, recommended, 4309. Referred to, 1809, 2218, 2558, 2663, 3330, 3383.

Sale of, recommended, 2304, 2354. Separation of, from farming lands, recommended, 2493.

System of leasing, unsatisfactory, 2260, 2623.

System of leasing, unsatisfactory, 2260, 2623.

Lands, Public.—By the treaty of 1783 England relinquished all her lands east of the Missispip River north of 31° north latitude. So much of this territory as lay east of the Alleghany Mountains was claimed by the original states; and certain of the states claimed dands beyond the Alleghany states; and certain of the states claimed dands beyond the Alleghans should be states claimed ands beyond the Alleghans and the states and the lands were find the states and the lands were find the states, and the lands were finally (with certain reservations) ceded to the Federal government. The acquisition of more territory from Spain, France, Mexico and Great Britain (through the determination of boundaries) added vast tracts to the public domain, from which states were afterward formed, but with the reservation that the unoccupied lands therein should remain the property of the general government. Only eighteen states thus the foundaries, and were able to dispose of it as the local governments saw fit. When Exas was admitted to the Union, it realined jurisdiction over its public domain and is administering the same to-day independent of the Federal Land Office. In the other states (formed from the Alaska and Louislana Purchases, the Mexican Cession, etc.) there yet remain unreserved and unappropriated 290, 759,133 acres of public lands.

unappropriated 290,759,133 acres of public land.

Lands were also purchased by the federal government from the Indians at various times and opened to white settlement. These acquisitions were always advantageous to the government and as President Monroe remarks (page 585), "presumably so to the Indians." But the red men often misunderstood the terms of the trades, and regretted their bargains, and some of the fiercest of Indian wars have been caused by the feeling among the Indians that they had been cheated.

been cheated.
Statement by the General Land Office

showing area of public lands vacant and subject to entry and settlement in the public land states and territories, June 30, 1914.

State or	AREA UNAPPROPRIATED AND UNRESERVED		
Territory	Surveyed	Unsurveyed	Total
Alabama	Acres 51,920	Acres	Acres 51,920
Alaska* Arizona	9,890,583	27,068,166	36,958,749
Arkansas California Colorado	317,972 16,183,344 16,979,843	4,719,408	368,972 20,902,752 18,899,441
FloridaIdaho	176,233 7,648,380	131,691	307,924 16,342,781
Kansas Louisiana	102,200 87,480		102,200 123,045
Michigan Minnesota Mississippi	79,316 1,082,199 46,793		79,316 1,082,199 46,793
Missouri Montana	1,061 11,648,232	10,589,428	1,061 22,237,660
Nebraska Nevada	265,642 29,523,553	4,520 25,978,886	270,162 55,502,439
New Mexico North Dakota Oklahoma	20,062,529 672,949 42,353	10,042,312	30,104,843 672,949 42,353
Oregon South Dakota	13,573,535 3,519,488	2,396,311 53,781	15,969,846 3,573,269
Utah Washington	12,411,611 1,090,748	21,344,891 709,026	33,756,502 1,799,774 8,760
Wisconsin Wyoming	8,760 29,449,767	2,103,656	31,553,423
Grand Total	174,916,493	115,842,640	290,759,133

\*The unreserved lands in Alaska are not included herein. They approximate 367,900,000 acres and are mostly unsurveyed and unappropriated. Cash receipts of the General Land Office during the lessel year cheef dune 30, 1041. From sales of \$4.84.84.89.27. Here of the word of the control of the lessel year cheef dune 30, 1041. From sales of \$4.84.89.27. Here of power sites, etc., \$2,681.28; depredation on the public lands, \$21,913.85; copies of records and plats, \$22,866.77. Total receipts for the year, \$6,148.367.63.

Area of public and Indian lands originally entered during the fiscal year, 15,925,179.52 acres; area of lands patented, 14,391,071,853 acres; area of lands patented, 14,391,071,853 acres.

The total number of entries made, acres sold and amount received therefor under the Timber and Stone acts of June 3, 1878, and August 4, 1892, were From June 3, 1878, to June 30, 1914: Entries, 101-272; acres, 13,224,272.54; amount, \$33,410,909.54.

## Lands, Public:

Acquired from Mexico, referred to, 1275.

Act-

Appropriating proceeds of sales of, reasons for applying pocket veto to. 2108.

Making grant of, to States for benefit of insane persons vetoed, 2780.

To authorize entry of, for gravel pits and reservoir purposes, etc., vetoed, 6002.

To authorize leasing of, for educational purposes in Arizona, vetoed, 6102.

Amount, sales, and expenses of, etc., discussed, 1136.

Appropriations of proceeds of sales of, for educational purposes. (See Education.)

Lands, Public-Continued.

Attempts made to keep down price of, referred to, 1744.

Augmentation in value of, 586.

Ceded to Indians, 108, 1716. (See also Indian Tribes, under Indians.) Early settlement of ceded lands de-

sired, 2832.
Court for litigated land cases recommended, 5975.

(See Lands, Tim-

Depredations on.

Desert-land laws. (See Lands, Des-

ert.) 586, 5974, Discussed, 6166, 6346,

6390, 6452, Disposition of, discussed by Presi-

Buchanan, 2990.

Cleveland, 4944, 5106, 5379, 5974. Grant, 4106, 4206, 4309.

Hayes, 4577.

Jackson, 1163.

McKinley, 6345, 6346, 6452. Roosevelt, 6874, 7475. Van Buren, 1601.

Fences, unlawful, removal of, directed by proclamation, 4893. Discussed, 5107.

Frauds in purchase of, order regarding, 6329.

Fraudulent acquisition of, 6864, 6874. Fraudulent occupation of, discussed, 5886.

Granted Canadian volunteers, 558. Granted persons engaged in military service. (See Lands, Bounty.) Grants of-

In aid of education. (See Education.)

Legislation to remove limitation of time for bringing suits to annul unlawful, recommended, 6092. Referred to, 4065, 4206, 5974.

(See Pacific Rail-To railroads. roads; Railroads.)

To States, referred to, 4065, 4206, 5380.

Homestead acts. (See Homestead Laws.)

Instructions to receiving or disburseing officers of land offices, referred

Joint resolution authorizing grant of to Kansas, etc., vetoed, lands 5308.

Laws regarding—

Amendment and change in, recommended, 4944, 5362, 7077, 7384, 7476.

Discussed, 5484.

History and codification of, 4581. Recommendations regarding, 4577.

Violations of, referred to, 4743.

Lumber and naval stores taken from, referred to, 4434.

Mineral lands referred (See Lands, Mineral.)

Opened to settlement-

Appropriation for, recommended, 5638.

Discussed, 5482, 5637, 5761.

Fraudulent occupation of, cussed, 5886.

Proclaimed, 5450, 5579, 5591, 5707, 5710, 5838, 6018, 5727, 6016, 6026, 6506, 6020. 6525, 6486, 6547, 6553, 6588, 6600, 6603, 6612, 6697, 6616, 6715, 6615. 6723, 6826, 6948, 6961, 6979,

6998, 7251, 8425.

Patenting of-In execution of railroad grants discussed, 6166.

To settlers, discussed, 5484, 5552, 5638, 5761.

Payments for, should be made in specie, 1468.

Planting of forests, recommendations regarding, 4158. Preemption laws

discussed. (See Preemption Laws.) Prices of, should be reduced, 2353,

2407, 2500. Purchase and cession of, to United

States-Agreements regarding, 146, 167, 182, 203, 256, 347, 360, 375, 422, 426, 431, 585, 603, 803, 887, 931, 957, 1029, 1257, 1729, 1818, 2501, 1257, 1029, 1729, 1818, 5552, 5450, 5638, 5648, 5671, 5768.

Proclamations regarding. (See Opened to settlement, ante.) Proposition regarding, 4892.

Purchasers of-

Indulgence to, recommended, 647, 957, 986.

Patent of, when paid for, cannot be withheld by President, 1098. Referred to, 79, 80, 100, 105, 113, 127, 128, 474, 586, 591, 599, 957,

1136, 2768.

Revenues derived from sales (See Sale of, post.) Russian colony to emigrate to Unit-

ed States discussed, 4207. Sale of-

Actregarding appropriation of proceeds of-

applying pocket Reasons for veto to, 1275.

Vetoed, 2108.
Discussed by President—
Adams, J. Q., 871, 956.
Buchanan, 2990. Cleveland, 5974. Fillmore, 2662, 2708. Grant, 3995, 4064, 4154, 4206,

4307.

Lands, Public-Continued. Jackson, 1098, 1163, 1468. Jefferson, 317. Johnson, 3651, 3774, 3880. Lincoln, 3332, 3387, 3451. McKinley, 6345, 6346, 6452. Pierce, 2748, 2823, 2873, 2943. Polk, 2258, 2353, 2366, 2407, 2500, 2506. Tyler, 2118. Van Buren, 1601. Forfeitures for non-payment of purchase money should be remitted, 957. Frauds in, 1450. Proclamation of President-Jackson regarding, 1058. Monroe regarding lands on Sandusky River, 580. Referred to, 940, 1136, 1268, 2003. Revenue derived from, discussed by President-Adams, J. Q., 599, 986. Arthur, 4632, 4719, 4763. Fillmore, 2662 Grant, 3995, 4064, 4146, 4206, 4307. Jackson, 1089, 1246, 1381. Johnson, 3774, 3880. Lincoln, 3253, 3384, 3451. McKinley, 6424. Pierce, 2748, 2823, 2873, 2943. Tyler, 1895. Statement of, 1897, 2708, 2990, 6875. Set apart as public reservation by proclamation of President— Cleveland, 5859, 5864, 6122, 6205, 6207, 6209, 6211, 6213, 6215, 6215, 6216, 6218, 6222, 6219, 6221, 6225, 6227. Harrison, Benj., 5577, 5590, 5595, 5686, 5695, 5705, 5719, 5722, 5695, 5705, 5792, 5795, 5786, 5792, 5795, 5 5810, 5811, 5814, 5815. 5797, 5804, McKinley, 6475, 6477, 6482, 6487, 6495, 6497, 6499, 6504, 6500, 6514, 6516, 6523, 6505. 6519. 6536, 6541 6561, 6566. 6541, 6546, 6549, 6551, 6701, Roosevelt, 6686, 6697, 6700, 6709, 6708. 6710, 6711. 6725, 6727, 6731, 6735, 6819, 6737, 6826, 6828, 6833, 6840, 6836. 6843, 6841, 6847, 6849, 6941, 6944, 6949, 6950, 6957, 6959, 6960, 6964, 6966, 6979, 7005, 7081, 7087, 7096, 7013, 7093, 7107, 7117, 7104, 7114, 7127.7131. 7133, 7136, 7150. 7157.7171, 7175, 7164, 7179, 7185, 7187. 7191, 7195, 7203. 7207. 7213, 7218, 7224, 7209, 7236, 7242, 7256, 7246, 7260. 7269, 7273, 7277, 7278, 7303, 7287, 7289, 7301, 7296, 7307 7315. 7323, 7327, 7334, 7338, 7346, 7349.

Discussed, 6346. Set apart for cultivation of vine and olive, 599. Should be reserved for actual settlers, 2990. Surveys for, recommendations regarding, 5975. Timber-culture act. (See Timber-Culture Act.) Timber on. (See Lands, Timber.) Title to, referred to, 1605. Trespasses upon, referred to, 1605, 5177, 5380. Unlawful inclosures of, proclamation regarding, 4893. Discussed, 5107. Unlawful possession of, discussed. 557, 1057, 1106, 5380. Proclamations regarding, 557, 1057, 1106. Lands, Swamp .- In 1849 and 1850 Congress passed resolutions granting large tracts of land to the various states for their disposal. Agents of the states selected such lands as were unfit for cultivation, and title to the same was confirmed in the states by an act approved March 3, 1837. At the time of the grant it was estimated from Government surveys that the swamp lands would not exceed 21,000,000 acres. Millions of acres, however, were listed as swamp lands. This led to an investigation, and gross frauds were unearthed. Under the various acts lands have been granted to Alabama, Arkansas, California, Florida, Illinois, Iudiana, Iowa, Louisiana, Michigan, Minnesota, Mississippi, Missouri, Ohlo, Oregon and Wisconsin, Florida has received the largest share—22,500,000 acres—and Ohio the least—117,000 acres. In many instances the states have sold the lands to railroad companies. Lands. Swamp. discussed, 5974. lected such lands as were unfit for cultiva-Lands, Swamp, discussed, 5974. Lands, Timber and Stone.-Lands which are unfit for cultivation, but are of value for their standing timber or stone, may be had from the Government by individuals to the extent of 160 acres, on payment of \$2.50 an acre. Lands, Timber: Act for relief of purchasers of stone and, vetoed, 5912. Agents employed for preservation of, referred to, 2268. Commission to formulate plans for national forestry system, 6167. Depredations committed on, and recommendations regarding, 442 4456, 4530, 4577, 4954, 5508, 5974. 4428. Discussed, 4309. Fires upon, carelessly kindled, discussed, 5508. Memorial regarding preservation of, referred to, 4215, 5495. Opened to settlement. (See Lands, Public.) Preservation of, legislation regarding, 5106, 5668, 5886, 5974.

Timber-culture act.

Culture Act.)

(See Timber-

Las Guasimas (Cuba), Battle of. (See Santiago (Cuba), Battle of.) Peak Forest Reserve, pro-Lassen

claimed, 7191.

Latimer Case.-The first of a series of fugitive-slave trials which took place in Boston. George Latimer was seized in Boston. George Latimer was selzed in 1842 without a warrant, and kept in the custody of the city jaller awaiting evidence against him to the custody of the city jaller awaiting evidence against him to the custody of vear.

Latin-American Library, establishment of, at Washington recommended by International American Conference. 5506.

Latin-American Republics, discussed by President Roosevelt, 7611.

Latin Union .- The name given the monetary alliance of Belgium, France, Italy and tary aniance of Belgium, France, Italy and Switzerland, formed by convention Dec. 23, 1865. Greece joined the union in 1868. The object was the maintenance and regu-lation of a uniform interchangeable gold and silver coinage based on the French franc. Belgium withdrew from the union in 1885 and adopted the single gold stand-

atin Union. (See Monetary Convention of Latin Union.) Latin Union.

(See Mormon

Latter-Day Saints. (See Mormon Church; Polygamy.) Lattimer, Pa., claims of Austria-Hungary arising out of conflict between miners and sheriff at, discussed, 6324, 6363.

Lawrence, Kans., fortifications at, referred to, 3894.

Laws of United States (see also Revised Statutes):

Newspapers selected to publish, for Congress, referred to, 4116. Lead Mines. (See Mines.)

Leadville Forest Reserve, proclaimed, 7126.

League Island, Pa. (situated in the Delaware River, near the junction with the Schuylkill), bill accepting, for naval purposes, referred to, 3649.

The.-A British war Leander, The.—A British war snip, which, while lying off Sandy Hook, April 25, 1806, fired a shot which killed a sallor aboard an American coaster. The citizens of New York in mass meeting denounced the outrage and called upon the President for better protection. President Jefferson issued a proclamation ordering the arrest of the Leander's captain if found within the jurisdiction of the United States (See page 390). Leander, The:

American citizen murdered by shot from, 390.

Ordered from and prohibited from reentering waters of United States.

Learning, Institution of. (See Education; Military Academy; National University; Naval Academy; Seminaries of Learning.)

Leather and Shoe Business,-The first Leather and since Business,—ine first American tannery is said to have been established in Virginia as early as 1630, but one or two years later Francis Ingals established the business in Swampscott near Lynn, Mass, and the center of the trade has hovered about that vicinity were stables. tablished the business in Swampscott near Lynn, Mass, and the center of the trade has hovered about that vicinity ever since. The colonial authorities encouraged the business by forbidding the exportation of hides or unwrought leather. Before the Revolution leather was more plentiful here than in England. In 1790 William Edwards established a tannery in Hampshire, Mass. Out of this grew the Hampshire Leather Manufacturing Company of Massachusetts, incorporated in Boston in 1809 with a capital of \$100,000. The tanneries of this company had a capacity for bandling 16,000 hides a year. Many other tanneries of this company had a capacity for bandling 16,000 hides a year. Many other tanneries for the company had a capacity for bandling 16,000 hides a year. Many other tanneries for the said manufactured skins was stated by the census of 1810 to have been \$17,935,477, though private authorities claimed as high as \$20,000,000.

The business increased steadily until in 1840 there were some 8,000 tanneries in the United States, employing about 26,000 hands and a capital of \$16,000,000. In 1909 there were 919 establishments reported as engaged primarily in tanning, currying or finishing leather. They gave employment to an average of 67,100 persons, of whom 62,202 were wage-carners. The amount paid in salaries and wages was \$38,846,481. The value of products for the year was \$32,874,187. The processes of tanning, carrying and finishing are comparatively simple and the cost of the materials represents the greater part of the value of the finished goods. The cost of materials in 1909 was \$248,278,933, which is equal to 735,794, error of the total value of the finished goods. The cost of materials represents the greater part of the value of the finished goods. The cost of materials represents the greater part of the value of the finished goods. The cost of materials represents the greater part of the value of the finished goods. The cost of materials represents the greater part of the value of the finished goods. The cost of

the industry, followed by Massachusetts and the muset; New York is a local part of the New York is all year ending June 30, 1910, the exports of leather were valued at \$37, 414,175, and the imports, consisting partly of skins in process of manufacture, were

414.175, and the imports, consisting partly of skins in process of manufacture, were \$7.607.923.

Glores and Mittens.—In the leather glove and mitten industry there were 377 establishments reported in 1909, which gave employment to 12.950 persons, and paid out \$6.019.872 in salaries and wages. They made goods to the value of \$23.630.594, utilizing \$13.208.001 worth of material. New York is the most important State in the industry, doing more than 60 per cent. of the total business in 1909.

The manufacture of leather gloves and mittens as a factory industry was first carried on in the United States in Fulton County, N. Y., and this locality has ever since been the center of the industry in America. In 1909 41.4 per cent. of the shops in the industry in the United States, and 54.7 per cent. of the value of the goods were reported from this county. Of the persons employed in the industry 48 per cent. are males and 52 per cent, females.

Shoe-Making.—Thomas Beard, the pioneer shoemaker of America, is said to have

Leather and Shoe Business-Continued. arrived on the Maylover in 1629, and for his services received a salary of \$50 per annum and a grant of fifty acres of land. Seven years later Philip Kertland began the manufacture of shoes in Lynn, and in a few more years Lynn supplied the Boston market.

few more years Lynn supplied the bostom market.

In 1698 the Industry was carried on profitably in Philadelphia and the colonial legislature of Pennsylvania in 1721 passed an act regulating the quality and prices of the output. Most of the shoes worn by the Continental army were made in Massachusetts. In 1795 there were in Lynn 200 master workmen and 600 journeymen, who produced 300,000 pairs of ladles' shoes, and one manufacturer alone turned out 20,000 pairs of men's shoes in seven months of that year. It was the custom of the manufacturer of the time to make weekly trips to Boston with horse and wagon, taking his goods along in baskets and barrels and offering them to the wholesale transchinery and the shoes and shoes a

First came the leather-rolling machine, then he leather-splitting machine, peg-making, power-pegging, and the dieing-out machine for curting soles, taps and heels. In 1860 came the McKay sewing machine, followed by the Goodyear turn-shoe machine. Inventions followed with such rapidity that soon nothing was left for the skilled artisan. Labor in shoe factories today consists chiefly in feeding machines and carrying away the product; and even this is accomplished by mechanical carriers. This has led to the adoption of shoe-making as an occupation for convicts in state prisons. In 1870, before the protests of trade unions began to be heeded, convicts in twenty-six state prisons were employed in shoe-making.

began to be heeded, convicts in twenty-six state prisons were employed in shoe making.

In the boot and shoe industry there were 1,918 establishments reported by the census of 1910. These were capitalized at \$222,324,248, gave employment to 215,923 persons, and produced goods to the value of \$512,797,642. Establishments engaged chiefly in the manufacture of cut stock formed about one-eighth of the total number, and the value of their products, \$44,661,497, represented 8.7 per cent. of the entire industry. Boot and shoe findings formed more than one-sixth of the above that the state of the products of the contract of the state of the products of the contract of contract of the c making.

Lecompton Constitution. — During the struggle in Kansas over the question of entering the Union as a free or a slave state, the pro-slavery party held a convention at Lecompton Sept. 5, 1857, and adopted a constitution sanctioning slavery and forbidding the enactment of emancipation laws. It was provided that the constitution as a whole should not be submitted to the people of the territory, the vote being taken only on the main question of a constitution with slavery or a constitution without slavery. Free-state advocates refused to vote, and the constitution sanctioning slavery was adopted. Later the Territorial legislature ordered a vote on the constitution as a whole, and, the slave-state settlers abstaining from voting, it failed of adoption. (See also Kanss; Topeka Constitution; Wyandotte Constitution.) tion.)

Lecompton Constitution. (See Kansas, Government of.)

Lee, The, demand of Great Britain for surrender of mutineer in, referred to, 1808.

Legal-Tender Acts, modifications in, recommended, 4302.

Legal-Tender Cases .- During the financial emergency caused by the Civil War Congress in 1862 issued \$150,000,000 of Treasemergency caused by the Civil War Congress in 1862 issued \$150,000,000 of Treasury notes, the law authorizing their issue making them legal tender for all private debts and public dues except duties on imports and interest on the public debt. The constitutionality of the act authorizing these notes was frequently disquied, especially as to its application to debts contracted prior to its passage, and the value of the constitutional the constitutional the contracted prior to its passage, and the value of the contract of t

Legal-Tender Notes, redemption of, recommended by President—

Grant, 4303, 4379.

Haves, 4511, 4567.

Legation Asylum, action of American minister to Chile in harboring criminals discussed, 5867.

Legations:

Military and naval attachés at, recommended, 4923.

Official residences for ambassadors and ministers recommended, 6072, 6155.

Premises for, discussed, 4823, 4825, 4862, 4923.

Appropriation for erection buildings on, recommended, 5494. Public documents or libraries in, referred to, 4070.

Secretaries at large, appointment of, recommended, 4923.

Legislature.-The body of men in a state or kingdom invested with power to make and repeal laws. Colouial legislatures were Legislature-Continued.

Legislature—Continued.
generally modeled after the British Parliament, the Kings, Lords and Commons having their counterparts in the governor, the council appointed by him, and the representatives of the people. Parliamentary procedure was also followed closely. The first representative legislature in America met at Jamestown, Va., in 1619. The first representatives were elected by voters having a property qualification. In 1776 Virginia substituted a senate for its upper council, and other states followed.

Lemhi Reservation, Idaho, agreement with Indians for sale of lands on,

Leopard, The, attack of, on the Chesapeake. (See Chesapeake, The.)

Letters Rogatory, report regarding execution of, transmitted, 5570.

Levees of Mississippi River, preservation of, recommendations regarding, 3652, 4682, 4797.

Lew-Chew Islands:

Compact with, for securing certain privileges to American vessels, 2826.

Good offices of United States tendered China and Japan for settlement of controversy regarding, 4521.

Lew-Chew, Treaties with.—A compact of friendship and commerce was concluded by Commodore Perry for the United States in 1854. Citizens of the United States, seamen, and others are permitted to go ashore on the islands to purchase or sell articles; ships may obtain wood and water on purchase anywhere, but other articles may be bought for them only at Napa. Sailors may go ashore and move freely about without molestation or esplonage, so long as their acts are peaceful and legal; for illegal and wrongful acts they are to be arreful and the state of the supplied to ships at Napa at a selling price of 3,600 copper cash for a thousand catties (six barrels of thirty United States gallons each). Lew-Chew, Treaties with .-- A compact of

Lewis and Clark Expedition.-A party of citizens and soldiers sent under command of citzens and soldiers sent under command of Captains Meriwether Lewis and William Clark, by order of President Jefferson, to explore the country from the Missouri River to the Pacific Ocean. They ascended the Missouri River to tits sources, crossed the Rocky Mountains, and, finding the source of the Columbia River, floated down that stream to its mouth. They explored forty-inth parallel Cityling sour of the orty-inth parallel in portant as forming the basis of our claim to Oregon. to Oregon.

Lewis and Clark Expedition discussed, 386, 396.

Lewis and Clark Centennial Exposition at Portland, Ore., 6872.

Lewis and Clark Forest Reserve, proclaimed, 6833.

Lewiston, N. Y .- Proclamation granting privileges of other ports to, 2319.

Lexington (Mass.), Battle of.—On the night of April 18, 1775, a detachment of 800 British soldiers under Col. Smith left Boston to capture or destroy some military stores which the Americans had collected and stored at Concord, Maj. Pitcairn, who led the advance, was opposed at daybreak at Lexington Green, eleven miles morthwest of Loston, by about fifty munte-men under Loston fire and reference which was a state of the state of t

Lexington (Mo.), Battle of.—Sept. 1, 1861, Col. Mulligan, in command of the "Irish Brigade," stationed at Jefferson City, 1861, Col. Mulligan, in command of the "Irish Brigade," stationed at Jefferson City, Mo., was ordered by General Fremont, who had recently been appointed to the command of the Western Department, to proceed up the Missouri River to Lexington, Mo., 180 miles to the northwest, and regarder acached Lexington Sept. 9, swelling the force to 2,780 men. After the battle of Wilson's Creek (q. v.) the Confederate General Price marched toward the northern part of the State with a constantly increasing force. He arrived the vicinity of Lexington Sept. 9, which is the state of the vicinity of the State with a constantly increasing force. He arrived the vicinity of Lexington Sept. 9, which was well-intronched and was constantly expecting renforcements from St. Louis. Several unsuccessful efforts were made to dislodge them. The garrison suffered terribly from thirst and many of the horses and cattle perished. On the 20th Price advanced his artillery behind the shelter of bales of hemp which the men rolled slowly before them as they approached Mulligan's redoubt. When this hempen breastwork was within fifty yards of his lines, no reenforcements having arrived, Mulligan surrendered unconditionally, after a loss of 39 killed and 20 wounded. Two thousand six hundred men, including 500 home guards, laid down their arms. The Confederates lost 1,400 in killed and wounded. Col. Mulligan was twill with the state of the surface of

Prison.—A famous Confederate Libby military prison in Richmond, Va., during the war between the states. It was originally a tobacco warehouse and a ship chandlery and was named for its owner. It was taken down in 1888 and carried to Chicago and there set up as a war museum.

Libby Prison, rent for use of building known as, referred to, 3895.

Liberal Republican Party.-A defection from the regular Republican organization in 1870-1872. This party was opposed to the strict measures of coercion adopted by the Administration to maintain the newly

Liberal Republican Party-Continued. Liberal Republican Party—Continued, granted rights to the freedmen, reconstruct the Southern States, and stamp out disorder in the South Uniting with the Democrats in Missouri in 1870-71, it advocated universal suffrage, universal amnesty, a reform of the tariff, and a "cessation of unconstitutional laws to cure Ku-Klux disorders." At a national convention held in Cincinnati in May, 1872, the Liberal Republicans nominated Horace Greeley for President and B. Gratz Brown, of Missouri, for Vice-President. The ticket was defeated.

feated

Liberia.-The Negro Republic of Liberia Liberia.—The Negro Republic of Liberia is situated on the West Coast of Africa, from French Guinea (8° 25' N. latitude) southward to the coast and between the British Colony of Sierra Leone and the French Ivory Coast Colony, the castern boundary being partly marked by the right bank prophied limits are 11° 32'.7° 33' W. Congitude and 4° 27'.8° 25' N. latitude. The area is about 40,000 square miles. Physical Ecatures.—The casteries is a constant even on the color of the

The area is about 40,000 square miles. Physical Features.—The coastal regions are marked by abrupt hills from 200 to 1,000 feet above sea level, with low-lying land intervening, in which are creeks and swamps; but the interior is generally hilly, and the hinteriand is believed to contain mountains exceeding 6,000 feet above sea

swamps; but the interior is generally filly, and the hinterland is believed to contain mountains exceeding 6,000 feet above sea level.

The Cavalla River, which forms the eastern boundary with French territory for about 150 nillighty foods to be contained to the contained to the first quarter of the coast. History—Liberia was founded towards the end of the first quarter of the nine-teenth century by the influx of freed negro slaves from the United States, and in 1847 the colony declared its independence as the Republic of Liberia. After prolonged negotiations it was announced in October, 1910, that a scheme for American fluancial control has been approved by the United States, Germany, Great Britain and France, whereby the United States assumed responsibility for the internal administration of the country. An American receiver-general was placed in control of the finances, assisted by French, German and British advisers; a frontier police design of the country of the first financial measure was the loan of 5500,000, secured by a first lien on all import and export customs, or rubber tax and head money. The external debt in 1908 was £178,250. The imports in 1910 were £122,300; exports, £188,500; customs revenue, £84,475. Ethnography.—The inhabitants consist of about 10,000 descendants of repatriated American negroes Included in an indigenous tribes are civilized and belong to various negro tribes. The America-Liberian peoples and about 40,000 of the indigenous tribes are civilized and belong to various negro tribes. The America-Liberian peoples and about 40,000 of the indigenous tribes are civilized and belong to various negro tribes. The America-Liberian peoples and about 40,000 of the indigenous tribes are civilized and belong to various negro tribes. The America-Liberian peoples and about 40,000 of the indigenous tribes are five filted by the first and Vice-Prosident elected for four vers.

cial language of the Republic.
Government.—The government is that of
a centralized Republic, with a President
and Vice-President, elected for four years.
President (Jan. 1, 1912-1916), Daniel Edward Howard. An agreement was arrived
at in 1911 between Liberia and the United
States (Great Britain, Germany, and
France approving), whereby the American
Government undertook to reorganize the
finances and to develop the agricultural
possibilities of the country, while setting
on foot a defense force and negotiating

the various boundary questions. Under this scheme there is an American Financial Adviser and Receiver General of Customs, with British, French, and German receivers; and officers of the United States are organizing a defense force.

Congress consists of two Houses: a Senan and a House of Representatives of fourteen members, elected for fear years; the Huse of Representatives of fourteen members, elected for four years. Electors must be of negro blood and registered owners of land. There is a Supreme Court at Monrovia, with five courts of quarter sessions, courts of common pleas, and local magistrates.

Finance.—Public accounts are kept in United States dollars. The revenue of 1911-1912 was stated to be \$471,335 and the expenditure \$470,000. The external debt of 1871 of 1100,000 has received no interest for many years. The finances of the Republic are being satisfactorily reorganized in accordance with the agreement with the United States.

ganized in accordance with the United States.

ganized in accordance with the agreement with the United States.

Production and Trade.—The soil is extraordinarily fertile, but the country is covered with dense forests from a distance of about twenty miles from the coast to the northern boundaries. Occasional clearings have been made, and cocoa, coffee, cocoa, company compa

rivers.

rivers.

Gities.—Capital, Monrovia, Population, 6,000. There are sixteen ports of entry along the 350 miles of coast, of which the most important are Robertsport, Monrovia, Marshall, Grand Bassa, River Cess, Sino, Nanakroo, Sasstown, Grand Cess, and Har-

per. Trade with the United States.—The value of merchandise imported into Liberia from the United States for the year 1913 was \$96,900, and goods to the value of \$2.319 were sent thither—a balance of \$94,581 in favor of the United States.

### Liberia:

Boundary dispute with Great Britain, 4716, 4762.

French encroachments upon territory of, action of United States regarding, discussed, 5751, 5870.

Independence of, recognition of, by United States, recommended, 3248.

Loan to ameliorate conditions in, found by American commission, 8049.

Referred to, 2133.
Removal of negroes captured on coast of Cuba to, recommended, 3058.

Treaty with, 3329, 3346.

Vessel to, presentation of, recommended, 3445, 5086.
Weakness of, discussed, 5086.

Liberia, Treaty with.—A treaty of commerce and navigation was concluded in 1862, which provides for freedom of commerce and navigation in the usual terms of such conventions. Trade is permitted without nusual restrictions; taxes are to be equitable and uniform; importation and exportation are in no wise restricted by discrimination; and regardless of the nationality of the carrying vessel; humane treatment of ship-wrecked mariners is provided for; disputes arising regarding salvage are to be settled by arbitration; privileges granted hereafter by treaty to other powers are to be accorded to the United States; consuls for the protection of trade are to be appointed to reside within the dominions of the contracting parties; the United States is not to interfere in affairs of administration in Liberia, but if the Liberian government at any time is unable to control the aboriginal inhabitants within the own dominions and makes requisition for assistance from the United States, that power pledges to reader the necessary aid. Liberto, Salvatore, compensation to,

Liberty Bell.-The bell on the Pennsylvania statehouse at Philadelphia, which, according to tradition, was rung on July 4, 1776, to announce the adoption of the Declaration of Independence. It was cast in London and sent to Philadelphia in 1752. The bell was broken up and recast in April, and again in June, of the following year. It was cracked July 8, 1835, while being tolled in memory of Chief Justice Marshall. The Liberty bell was placed on exhibition at the Centennial at Philadelphia in 1876, and at the Columbia Exposition in Chicago in 1893. It bears the motto, "Proclaim liberty throughout the land unto all the inhabitants thereof." It is now in Independence Hall, Philadelphia. vanla statehouse at Philadelphia, which, ac-

Liberty Enlightening the World, statue of, erected in New York Harbor, by citizens of France, 4381, 4824, 5083.

Ceremonies of inauguration discussed and recommendations regarding, 4982.

To be placed under superintendeuce

of Light-House Board, 5080. caries. (See Interior Department; Libraries. Library of Congress; State Department.)

Library, Latin American, establishment of, at Washington, recommended by International American Conference, 5506.

Library of Congress.—When the seat of Government was removed to Washington in 1800, the idea of a Congressional Library was conceived. In December, 1801, John Randolph made a report which formed the basis of an act of Congress of 1802 organizing the library. Some 3,000 books of reference a committed, when, in Autoria and the Library was consumed. A sea of the congress of 1802 organization of the congress of the Library of Congress .- When the scat of

repairs, and the Library grew apace. In 1866, 40,000 volumes were transferred from

repairs, and the Library grew apace. In 1866, 40,000 volumes were transferred from the Smithsonian Institution. The follow-the historical collections of Peter 10,000, the historical collections of Peter 10,000, appointed Ainsworth R. Spofford to be Librarian, and he was succeeded in 1897 by John Russell Young, who died in 1899, and Herbert Putnam was appointed his successor. One hundred sets of Government publications are at the disposal of the Librarian of Congress for exchange, through the Smithsonian, with foreign Governments, and from this source are received about The Volumes anamely largest on the Western Hemisphere and the third in the world. It comprised at the end of the biscal year (June 30, 1913) about 2,128,-255 printed books and pamphlets (including the law library of 158,117 volumes, which, while a division of the Library of Congress, still remains at the Capitol), 135,-223 maps and charts, 625,098 pieces of music, and 360,494 photographs, prints, engravings and lithographs. It includes various special collections eminent in their respective fields.

The Smithsonian deposit its strong in scientific works, and includes the largest assemblage of the transactions of learned societies which exists in this country.

Of the printed books, probably one-sixth are duplicates not in use.

The Smithsonian deposit its strong in scientific works, and includes the largest assemblage of the transactions of learned societies which exists in this country.

Of the printed books, probably one-sixth are duplicates not in use.

The building containing the Library is an enormous structure in the Italian Renaissance style of architecture, most improved the propers of the printed books, probably one-sixth are normalize

Library of Congress:

Arundel manuscripts, copy of, to be placed in, 1445.

Building for, recommended by President-

Arthur, 4651. Cleveland, 4949.

Hayes, 4431, 4458, 4531, 4579.

Publications presented to, referred to, 3347.

Size of, 6674.

Licenses for Vessels, prohibitory laws in regard to, 480, 504, 508.

Liechtenstein.-Liechtenstein is an independent Principality on the right bank of the Lower Rhine, south of Lake Constance, and between the Swiss cantons of St. Gall and Graubünden and the Voralberg crownland of the Austrian Empire. The western boundary in the Rhine, and the southern boundary runs along the summits of the Rhine and the southern boundary runs along the summits of the Rhine and the southern boundary runs along the summits of the Rhine and the southern boundary runs along the summits of the Rhine and the southern boundary runs along the summits of the Rhine and the Rhine Rhine Rhine Rhine Rhine and the Rhine Rhine Rhine Rhine Rhine Rhine Rhine Rhine Rhine and the Rhine pendent Principality on the right bank of the Lower Rhine, south of Lake Constance, and between the Swiss cantons of St. Gall

Lieutenant-General.—In the United States Army the rank next below that of general and next above that of major-general. It was first authorized by Congress in 1798 and next above that of major-general. It was first authorized by Congress in 1798 and bestowed upon George Washington. It was abolished in 1799, and was not revived until 1855, when Winfeld Scott was brevetted lieutenant-general. At his death it again lapsed. In 1864 it was revived by special act of Congress and conferred upon Ulysses S. Grant, on whose promotion to the grads of the Will T. S. Briffont became lieutenant-general: and on his succession to the rank of general, March 4, 1869, Philip H. Sheridan was promoted to be lieutenant-general on the rarde of lieutenant-general. On the retirement of Sherman, in 1884, the grade of lieutenant-general. By an act of Feb. 5, 1895, it was revived and John M. Schofield appointed, who held it until his retirement. Sept. 29th, of that year. On June 6, 1900, Congress provided that the senior major-general commanding the army should have the rank and pay of the lieutenant-general. He act affecting Major-General Nelson A. Miles, who retired Aug. 8, 1903. On that date Samuel B. M. Young received the commission of lieutenant-gen-eral, and on Jan. 9. 1904, it was given to Adna R. Chaffee. He was succeeded by Major-General Arthur MacArthur, and with his retirement June 2, 1909, the rank became extinct.

14

# Life-Saving Medals, government grant

Life-Saving Service.—The ocean and lake coasts of the United States are picketed with the stations of the Life-Saving Service attached to the United States Treasury Department, and there is a corps of Inspectors, superintendents, station keepers and crews, extending over the entire coast line, together with a board on life-saving appliances, composed of experts selected from the Life-Saving Service, the Revenue Cutter Service, and the United States Coast and Geodetic Survey and the Army.

At the close of last fiscal year the life-saving establishment embraced 285 stations, 203 being on the Atlantic and Gulf coasts, and 1 at the Falls of the Ohlo, Louisville, Ky. In the following table are the important statistics of the service: attached to the United States Treasury De-

	Year Ending June 30, 1913	Since Intro- duction of Life-Saving System in 1871, to June 30, 1913
Disasters	552	26.184
Value property involved.		
Value property saved	\$12,936,025	\$270,088,037
Value property lost	\$1,721,215	\$63,805,187
Persons involved	5.787	168,373
Persons lost	73	1.417
Shipwrecked persons suc-		
cored at stations	437	24,754
Days' succor afforded	756	55,388
Vessels lost on coasts	66	

In addition to the number of disasters shown for 1913, there occurred 1,191 casualties to small craft, such as launches, sailboats, rowboats, etc., on which were 3,254 persons, of whom 14 were lost. The cost of the maintenance of the service during the year was \$2,204,074,50. In January, 1915, the Life-Saving Service was combined with the Revenue Cutter Service to form the Coast Guard. (See Coast Guard.)

## Life-Saving Service

Discussed, 4931, 6158. Pensions in, 7393.

Light-House Board:

Referred to, 2747. Statue of Liberty Enlightening the World to be placed under Superintendence of, 5080.

### Light-Houses:

Act making appropriation for, reasons for applying pocket veto to,

Cession of, to United States act of New Hampshire legislature for, 102

Establishment of, and sites for, 182; by an act approved June 17, 1910, reorganized the service and, 678, 873, 955, 960, 1239, 2557.

Light-Houses-Continued.

Lands for-

Designated by proclamation, 1221, 6741, 6742, 6745. Erection of, negotiations for ces-

sion of, 103, 845. Purchase of, 1733. On Bahamas, 1239.

On Sandy Hook, 67, 80.

Permanent points for, on coasts of Oregon, Washington, and Alaska,

Soil and jurisdiction for, complete cession of, required, 142.

System of improvement in, 1683. Treaty with Morocco concerning

maintenance of, on Cape Spartel, 3582.

Light-House Service.—Formerly the management of the light-houses was intrusted to a light-house board, organized in conformity to the act of Congress of Aug. 31, 1852. It consisted of the head of the Treasury Department (later of the Department of Commerce and Labor), three officers of the army, two naval and a civilian member. The head of the department was exofficion president of the board, and the ranking naval officer was chairman. There were two secretaries over a flavour. The read of the department was system involved divided responsibility, and resulted in much friction in administration. Congress, therefore, by an act approved June 17, 1910, recognized the service and abolished the board and created a Bureau of Light-Houses in the Department of Commerce and Labor, with a commissioner in charge directly responsible to the Secretary of Commerce and Labor.

The Bureau is charged with the establishment and maintenance of light-houses, light-vessels, buoys and other aids to navigation on the coasts of the coasts of the coasts and with the direction of the officers, depots and tenders required in this work.

Under the old system there were sixteen light-house districts, each in charge of an army or navy officer. The law of 1910 provided that nineteen districts should be created, each in charge of a civilian inspector, but the president was authorized for a period of three years, from July 1, 1910, to assign army and navy officers to act as district inspectors.

In the fiscal year 1910-11 the light-house establishment maintained 2,200 lighted aids on avigations, including sixty-three light-west lights.

For the care and maintenance of these aids there were employed 3,137 keepers, assistant keeners and laborers attending Light-House Service .- Formerly the management of the light-houses was intrusted

post lights.

For the care and maintenance of these aids there were employed 3.137 keepers, assistant keepers and laborers attending lights, 1.693 officers and seamen on board vessels, 318 employees for construction and repair, also fifty-one light-house tenders.

The amount expended to maintain the light-house establishment in 1910-11 was

\$5,058,800.

Commissioner, George R. Putnam; Deputy Commissioner, Arthur V. Conover; Chief Constructing Englneer, John S. Con-way; Superintendent of Naval Construction, George Warrington.

Light-House Service, transfer of, from Treasury to Navy Department recommended, 4727.

Lillie, The, compensation to owners of. 6770, 6898. Lincoln, Abraha April 15, 1865. Abraham .- March 4.

(FIRST TERM, 1861-1865.) Nineteenth Administration—Republican. Vice-President-Hannibal Hamlin.

Vice-President—Hannibal
Secretary of State—
William H. Seward.
William H. Seward.
Secretary of the Treasury—
Salmon P. Chase.
William Pitt Fessenden.
Secretary of War—
Simon Cameron.
Edwin M. Stanton.
Secretary of the Navy—
Gideon Welles.
Secretary of the Interior—
Caleb B. Smith.
John P. Usher.
Postmaster-General—

Postmaster-General-

Montgomery Blair William Dennison. Blair. Attorney-General-

Edward Bates. T. J. Coffey. James Speed.

T. J. Coffey.

T. J. Coffey.

T. J. Coffey.

James Speed.

Nomination and Election.—Lincoln was first elected by the Republican party Nov.

(5, 1860. The Republican National Convention met at Chicago, May 16, 1860, and on the third ballot nominated Lincoln over Seward, Cameron, and Chase.

Platform.—The platform condemned disminor; insisted on States Rights; denounced the Democratic administration; censured the reckless extravagance of the Democratic theorement; proclaimed the dogman at the Constitution carries slaver a dangerous heresy; asserted that the constitution does not countenance slavery nor should Congress give a legal existence to it; insisted upon the admission of Kansas to statehood; recommended tariff for revenue, with encouragement of the industries; protested against selling public lands already occupied by settlers; opposed any change in the naturalization laws; declared river and harbor appropriations to be both desirable and constitutional; and demanded a transcontinental railroad.

Opposition.—The Democratic National Convention met, for the first time in the far South, at Charleston, S. C. After many days of fruitless balloting, the convention divided into two sections. Eventually, the Northern half nominated Douglas and the Southern half declared for Breckinridge. The Constitutional Union Party met in national convention at Baltimore, May 19, 1860, and nominated John Bell, on a platform the basis of which was the recognition of no other political principles than form the basis of which was the recognition of no other political principles than the constitution, Union, and the enforcement of Rws.

ment of laws.

ment of laws.

Vote.—The popular vote as east by thirty-three States gave Lincoln, 1,865,913;

Breckinridge, 848,404; Douglas, 1,374,664,

and Bell. 591,900. The electoral vote,
counted Feb. 13, 1861, gave Lincoln, 180;

Breckinridge, 72; Bell, 39, and Douglas, 12.

(SECOND TERM, MARCH 4, 1865-APRIL 15, 1865.)
Twentieth Administration—Republican.
The only change in the cabinet at the beginning of Lincoln's second term was the substitution of Hugh McCulloch, of Indiana, for Secretary of the Treasury to succeed Mr. Fessenden.

SECOND OND TERM.—In the election Lincoln was renominated by Lincoln, Abraham-Continued.

Lincoln, Abraham—Continued.

(Regular) Republican National Convention, which met in Baltimore on June 7, 1884. Platform.—The Republican platform of 1864 pledged the party to preserve the Union; opposed any compromise with the rebels; demanded the utter and complete extiting the services of the Army and the Mavy of the war; commended the administration of Lincoln; advocated full and ample protection of Lincoln; advocated full and ample protection Navy; commended the administration of Lincoln; advocated full and ample protection Navy; commended the protection of the transcontinental rathroad; urged the practice of rigid economy in the expenditure of Government funds; and deprecated European interference or offensive sympathy.

Opposition.— The Radical Republican party, opponents of Lincoln, met at Cleveland May 31 and nominated John C. Frémont; but, before the election, Frémont urged the support of Lincoln and withdrew. The Democratic National Convention at Chicago, Aug. 29, 1864, nominated George B. McClellan on a platform declaring that the Constitution had been violated during the Lincoln administration and urged the cessation of hostilities and the compromise of difficulties; condemned the milltary interference in some state elections; sympathized with prisoners of war; condemned was promised.

Hole.—The pepular voice cast by twenty-declaring the Lord of the cast of the suffering soldiers and was promised.

sympathy for the suffering soldiers and was promised.

Fote.—The popular vote cast by twenty-four States gave Lincoln 2,216,067, and McClellan 1,508,725. The electoral vote, counted on Feb. 8, 1865, gave Lincoln 212 and McClellan 21.

Party Affiliation.—After Lincoln's service in the State legislature and his single term in Congress (1846-1848), he became one of the most influential of the Whig leaders in Illinois. The repeal of the Missouri Compromise (1854) brought him back into politics with intense anti-slavery ardor. When the Republican party was formed, Lincoln took his place as the head of that party in his state. Before the Republican Convention in 1858 he said: "A house divided against itself cannot stand. I believe this Government cannot endure half slave and half free." I do "A house divided against itself cannot stand, I believe this Government cannot endure half slave and half free. I do not expect the Union to be dissolved; I do not expect the house to fall: but I do expect that it will cease to be divided. It will become all the one thing or all the If will become all the one thing or all the other. Either the opponents of slavery will arrest the further spread of it and place it where the public mind shall rest in the belief that it is in course of ultimate extinction, or its advocates will push it forward until it shall become alike lawful in all the states, old as well as new, North as well as South."

in all the states, old as well as new, North as well as South."

Political Complexion of Congress.—In the thirty-seventh Congress (1861-1863), the Senate, of 50 members, was composed of 11 Democrats, 31 Republicans, 7 Americans, and I wearney, and the House, of 178 members, was made up of 42 Democrats, 106 Republicans, 28 Americans, and 2 was 166 Republicans, 28 Americans, and 2 was 1683-1865, the Senate, of 51 members, was composed of 12 Democrats and 39 Republicans; and the House, of 183 members, was made up of 80 Democrats and 103 Republicans, in the Thirty-ninth Congress (1865-1867), the Senate, of 52 members, was composed of 10 Democrats and 42 Republicans; and the House, of 191 members, was made up of 46 Democrats and 145 Republicans, in the Fortleth Congress (1867-1869), the Senate, of 53 members, was composed of 11 Democrats and 42 Republicans, in the Fortleth Congress of 1867-1869), the Senate, of 53 members, was composed of 11 Democrats and 42 Republicans.

publicans; and the House, of 193 members, was made up of 49 Democrats, 143 Republicans, and I vacancy.

Foreign Policy.—In speaking of the attitude of foreign nations toward the United States during the war, President Lincoln said in his Second Annual Message (page 3327) that the commercial and social conditions of other nations with whom we have had relations have been disturbed by the war, and adds: "We have attempted no propagandism and acknowledge no revolution. But we have left to every nation the exclusive conduct and management of its own affairs. Our struggle has been, of course, contemplated by foreign nations with reference less to its own merits than to its supposed and often exaggerated effects and consequences resulting to those nations themselves. Nevertheless, complaint on the part of this Government, even if it were just, would certainly be unwise."

Public Debt.—The public debt of the

even if it were just, would certainly be unwise."

Public Debt.—The public debt of the line of the states during the administration of President Lincoln stood as follows: July 1, 1861, 890,580,873.72: 1862, \$524,176,412.13: 1863, \$1,119,772,138.63: 1864, \$1,815,784,370.57: 1865, \$2,680,647,869.74.

Tariff.—The principal tariff changes in President Lincoln's administration were made by the act of Aug. 5, 1861, "to provide increased revenue from imports, to pay build be supposed to the suppose of t

June 30, 1864, and that of March 3, 1865, and that of March 3, 1865, and that of March 3, 1865, alwary.—In his Inaugural Address (page 3206), President Lincoln sought to assure the people of the Southern states that they had nothing to fear from a Republican administration. He quotes from one of his former specehes: "I have no purpose, directly or indirectly, to interfere with the institution of slavery in the states where it exists. I believe I have no lawful right to do so, and I have no inclination to be clear on the question of surrendering fugitive slaves and states that the difference of opinion rests only on whose authority and how the surrender shall be made. He insists upon the integrity of the Union; that no state has the power to secede lawfully and that the Union is not broken by such declaration of secession on the part of any one state. In urging upon the part of any one state in urging upon the part of any one state. In urging upon the part of any one state in urging upon the part of any one state. In the control of the winder of the state of the declaration of secession on the part of any one state. In the part of any one state in the country on the line government, while I shall have the most solemn one to 'preserve, protect, and defend it,'" In the earlier stages of the war, the President was besought by both great parties in the country on the one hand to adopt radical measures to stop slavery and on the other to pursue conservative and on the

Lincoln, Abraham-Continued.

for the law, so careful was he of vested rights and interests, and so desirous of retaining the support and confidence of the people, as an aid for the solution of the great problem, that he followed thus far a moderate course between the two ex-

tremes.

tremes.

Emancipation.—In August, 1861, Congress passed the act confiscating the rights of slave-owners in slaves employed in hostile acts against the Union. Frémont followed with his order to emancipate the slaves in Missouri. Lincoln ordered this declaration to be modified to conform to the orders of Congress and by so doing angered the anti-slavery advocates in Missouri and displeased the more conservative advisers.

the author of Congress and by so doing angored the anti-strey advocates in Missouri and displeased the more conservative advisers.

On March 6, 1862, the President sent a special message to Congress (page 3269) recommending the passage of a joint resolution bringing about the gradual emancipation of slaves by states, in return for which the states should receive pecuniary aid from the Government. Congress passed the resolution, but public opinion in the states was not ready to grasp this means. In April, Congress freed the slaves in the District of Columbia with compensation to owners—a measure which Lincoln had years before earnesty advocated. The concept of the control of the conclusion that emancipation was the only means at his command. As early as July, 1862, he began to prepare the proclamation, and though urged by delegations to take the step, he waited until it would be possible to make the order effective and easily operative. Late in August, 1862, the President smid: "My paramount object is to save the Union, and not either to save or destroy slavery. If I could save the Union without freeling any slave, I would do it; If I could save it by freeling all the slaves, I would do it: and if I could do it by freeling any slave, I would do it is freeling any slave, I would do it. The content of the co

abolishing slavery, and this, before the end of the year, was ratified by twenty-seven of the thirty-six states.

Lincoln, Abraham:

Amnesty proclamation of, 3414.

Discussed, 3390, 3455. Persons entitled to benefits of, defined by proclamation, 3419. Referred to, 3508.

Annual messages of, 3245, 3327,

3380, 3444.

Assassination of. See Biography of, 3206; Death of, post; Military Commission, etc., post.)

Biographical sketch of, 3204.

Centennial anniversary of birth of, proclaimed a special holiday by Roosevelt, 7344.

Child of, death of, announced by Cabinet, 3266.

Constitutional amendment relative to gradual emancipation of slaves recommended by, 3337.

Death of (see also Military commis-

sion, etc., post.)— Action of Congress on, 3497.

Action of Senators and Representatives in Washington on, 3490.

Announcement of, to Vice-President Johnson, 3485.

Announcements of, 3485.

Condolence of Bey of Tunis on,

Day of humiliation and mourning in memory of, appointed, 3504. Order regarding, 3537. Postponed, 3505.

Funeral announcement and official arrangements for, 3493, 3533.

Guard of honor, 3496.

Honors to be paid memory of, 3487.

Orders regarding, 3491.

Public offices to be closed in commemoration of, 3638.

Referred to, 3551. Report of George H. Sharpe on assassination of, referred

Reward offered for arrest of alleged instigators of assassination of, 3505.

Distribution of, referred to, 3577. Persons claiming, directed to file

claims, 3551.

Revoked as to certain persons, 3551

Emancipation discussed by. (See Emancipation.)

Emancipation proclamation of, 3358. Executive orders of, 3218, 3239, 3300, 3360, 3375, 3431, 3474, 3483.

Exequatur issued consul of Belgium revoked by, 3420.

Fasting and prayer, day of, set apart by, 3237, 3365, 3422. Referred to, 3437.

Lincoln, Abraham-Continued.

Finances discussed by, 3248, 3330, 3350, 3384, 3447.

Foreign policy discussed by, 3248, 3255, 3327, 3444.

Habeas corpus-

actus to pus— of, 3217, 3218, 3219, 3220, 3240, 3300, 3313, 3322. Referred to, 3225. Suspension of writ of, by, 3299,

3371, 3420. Revoked as to certain States by President Johnson, 3529, 3531.

Inaugural address of-

First, 3206.

Second, 3477.

Military commission to try persons implicated in assassination of, to be appointed, 3532.
Detail for court, 3534.
Judge-advocate appointed, 3534.

Order appointing commission, 3533. Provost-marshal appointed, 3532.

Sentence of, approved, 3545. Special judge-advocate appointed, 3534.

Pardon granted deserters from Army by, 3364, 3479.

Act authorizing, 33 Pocket veto of, 3471. Portrait of, 3204.

Powers of Federal and State Governments discussed by, 3269, 3274, 3286, 3335. 3206, 3221,

Proclamations of— Absence of soldiers from duty, 3364.

Admission of-Nevada, 3430.

West Virginia, 3368. Agreement with Bernard Kock for emigration of negroes, canceled, 3368.

Amnesty, 3414.

Persons entitled to benefits of, 3419. Anniversary of birth of Washing-

ton, 3209.

Blockade of Southern ports, 3215, 3216, 3481.

Removal of, 3290, 3372, 3417, 3431, 3482.

Declaring proclamation of Gen. Hunter void, 3292.

Discriminating duties on vessels of Nicaragua suspended, 3416.

Emancipation, 3358. Notice of, 3297. Exequatur issued consul of Belgium revoked, 3420.

Extraordinary session of— Congress, 3214.

Senate, 3362, 3474. 3365, Fasting and prayer, 3237, 3422.

Government to be reestablished in Southern States, 3414, 3423.

Habeas corpus, writ of, suspended, 3299, 3371, 3420.
Power to suspend, given, 3217.
Liability of aliens to perform mili-

tary duty, 3369.

Pardons granted deserters, 3364,

Persons-

Discouraging enlistments, 3299. In rebellion, 3214, 3294, 3299. Supplying Indians with muni-tions of war, 3480.

Privileges of other ports granted— Newport, Vt., 3428. St. Albans, Vt., 3473.

States in insurrection, 3238, 3293, 3366.

Thanksgiving, 3290, 3371, 3373, 3429.

Treatment of American vessels in foreign ports, 3482.

Volunteers called for, 3214, 3216, 3370, 3374, 3427, 3472. Secession discussed by, 3206, 3221,

3227. Slavery discussed by, 3206, 3269,

Special session message of, 3221. State of the Union discussed by,

3245, 3255, 3334, 3389, 3452. Thanksgiving order of, 3439.

Thanksgiving proclamation of, 3290, 3371, 3373, 3429. (See also Fast-ing and Prayer.)

Order regarding day appointed, 3245.

Tributes of nations to, numbers of copies of, referred to, 4001. Veto messages of-

Additional medical officers of volunteer service, 3289. Circulating bank notes in District

of Columbia, 3288.

Correction of clerical errors in internal-revenue act, reasons for applying pocket veto to, 3471.

War between the States discussed by, 3221, 3245, 3255, 3278, 3303, 3389, 3452, 3478. coln Forest Reserve, proclaimed,

Lincoln 6727, 7312.

Lindesfarne, The, claim by owners of, 7064.

Lindsay & Co. vs. Montana Federation of Labor et al.-Lindsay & Co., wholesale of Labor et al.—Lindsay & Co., wholesale dealers in fruits and vegetables, had been declared "unfair" by the Miners' Union and the Trades Assembly. This action was indorsed by the defendant, the Montana Federation, and a circular issued in which will laboring men and those in sympathy with organized labor are requested not to patronize Lindsay & Co." The company secured an injunction forbidding this boycott, but the Supreme Court of the State vacated the injunction. It was shown that Lindsay & Co. vs. Mont. Fed. of L.-Con.

Lindsay & Co. vs. Mont. Fed. of L.—Con. the plaintiff company's trade had suffered as a result of the boycott. The means of boycott in this case was the publication of the circular as quoted above. The court held that such publication by one person or by an association was perfectly received the court held that such publication by one person or by an association was perfectly received the court held that such publication by one person or by an association was perfectly received the court defined the boycott as "the court defined the boycott as "the court defined the boycott as "the right of the court defined the boycott as "the emoves or ameliorates conditions which are deemed inimical to the welfare of the members of the combination, or some of them, or grants concessions which are deemed to make for that purpose." A conspiracy was defined as "a combination of two or more persons by some concerted action to accomplish a criminal or unlawful means." The court held that the company did non have a property result hence any new person may rightfully withdraw his patronage. The court held that the company did non have a property result hence any new person may rightfully withdraw his patronage. The court rejects the doctrine that an arc perfectly lawful when done by one person becomes criminal when done by two or more persons acting in concert, and that this concreted action amounts to a conspiracy. If an individual is clothed with a right when acting alone, he does not lose such right merely by acting with others. Hence, if the defendants did not vlolate any legal right of the plaintiff in withdrawing their patronage, they cannot be enjoined from continuing the boycott in force, so long as the means to make it effective are not illegal.

Liquors-Malt, Vinous and Distilled. -The use of alcoholic liquors in the United States is said to have doubled between the years 1880 and 1900. It was estimated

The use of alcoholic liquors in the United States is said to have doubled between the years 1880 and 1900. It was estimated that the per capita consumption in 1902 was 10.48 gallons. The two properties of the per capita consumption in 1902 was 10.48 gallons. The two population are said to be habitual users of intoxicants. A constitutional amendment providing for nationable prohibition of the sale of liquors was defeated in the sixty-third Congress, but many states have general and local laws on the subject. (See Prohibition.) The manufacture of liquors is one of the leading industries of the United States, and the main financial support of the government.

Malt Liquors.—Early New England colonists encourage the manufacture of mall of the contracture of mall of the contracture of malting in the state of the contracture of malting the properties of the contracture of malting the contracture of the

most of them producing ale and porter ex-clusively. In 1847 the increasing German immigration brought to America not only a demand for their favorite beverage, lager immigration brought to America not only a demand for their favorite beverage, lager beer, but also a practical knowledge of its manufaçture. Before the Civil war the use of strong drink was increasing at an alarming rate. The revenue tax then imposed raised the price of ardent spirits to the consumer, and the Brewers' Association was formed, in 1862, for the purpose of aiding the government in perfecting the law and collecting the tax, as well as to protect its members from unjust discrimination. The patriotism shown by the German-Americans during the war between the States also went a long way toward slencing criticism of them and their national drink. In 1863, there was produced \$2,006,025 barrels of beer. The amount steadily increased until 1900, when the production reached 39,330,849 barrels.

Wines,—As early as 1769 French settlers mar Kaskaskia, Ill., made wine of the native wild grapes, During the eighteenth and nineteenth centuries many efforts were

native wild grapes. During the eighteenth and nineteenth centuries many efforts were made to introduce the tender European wine, and to adapt it to the harsher climate of Eastern America, but all resulted in ultimate failure. One of the most successful raisers was Nicholas Longworth, of Cincinnati, who in the forties and fifties raised many grapes and produced some wine.

raised many grapes and produced some wine.

The decade closing with 1860 witnessed the birth of commercial wine manufacture in the United States. The experiments of Mr. Longworth in Ohio were followed by the development of wine manufacture in the Hudson River Valley and the lake districts of western New York and the Lake Frie district, comprising the shore and adjacent Islands. At the census of 1860 Calledge of the Company of the Mr. Longworth of the consus of 1870 the wine product of Missouri exceeded that of States in wine production. In 1870 the wine product of Missouri exceeded that of New York, but not that of California of New York, but not that of California colling states by publications of the products in 1909. Attention was directed to the possibilities of California as a wine producing state by publications of the State Agricultural Society in 1858, and by 1862 wine planting became a matter of general enthusiasm. Agents were sent abroad to obtain the best reflection of the finest varieties of European grapes.

The census of 1910 reports the existence Tree census of 1910 reports the existence.

is adapted to the linest varieties of European grapes.

The census of 1910 reports the existence of 290 wineries in the country, whose products were valued at \$13,120,846. They employed 1,911 wage-earners to whom were paid \$971,502.

ployed 1,911 wage-earners to whom were paid \$971,502.

Whisky.—During the early days of the republic distilling was chiefly conducted by farmers, who made a crude whisky for home consumption. A small kettle and a worm placed alongside his log cabin were almost as essential a part of the farmer's household equipment as the flail to thrash his grain or the plow for his land. In 1791 the first internal revenue tax was imposed on spirits, the rate being nine cents a gallon. It was estimated that about three million gallons were produced. This tax, light as it was, was strongly resisted by the farmers of Western Pennsylvania, and it became necessary to call upon the millitia to enforce payment (85e Whisky Kebellion.) From 1802 the Staff there was constituted for the state of the product. In 1816 the internal revenue tax was reduced one-half, and abolished en-

Liquors-Continued.

Liquors—Continued.

tirely in 1818. It was not again levied until 1862 when the exigencies of war required more internal revenue. Then a tax of 20 cents a gallon was levied, and this was thrice increased in 1804, and this was thrice increased in 1804 and this was thrice in 1804 and the gallon. After the war successive reductions were made in the tax, but it has always been looked upon as a fruitful source of revenue for the government. In 1874 there was produced about 69,500,000 gallons of spirits upon which the government collected a revenue of \$43,000,000.

Rectified whisky is the crude high wine after it has been passed through a layer of charcoal to remove the fused oil and other impurities. A redistilling apparatus has been invented for this purpose. After redistillation a small amount of Kentucky Bourbon, or rye from Pennsylvania or Maryland is added to give a desired layor.

Coust of the government of Maryland is added to give a desired layor.

The coust of the products is making whisky reandy, run, gin and alcohol at 613 having a yearly output of \$500 or more. The Commissioner of Internal Revenue, however, found 1,292 by counting the smaller establishments and those which are engaged primarily in other manufacture, but which report distilled spirits as a by-product. The value of the products is placed by the census at \$204,699,412, but this figure includes the revenue tax to be collected when taken out of hond.

Distillers of grain or molasses must, in accordance with government regulations, provide warehouses for their products. These are known as bonded officers of the grain and are included to the product of the products and the succession of the products and the succession of the products and the prod

Lisbon, Portugal, International Postal Congress at, discussed, 4938.

Literature should be aided, 58, 60, 61. Litigation, measures to prevent delay and unnecessary cost of, 8072.

Little & Brown, contract with, for proposed edition of treaties, etc., re-

ferred to, 2273.

Little Belt, The. (See President, The.)

Little Belt Forest Reserve, proclaimed,

Little Belt Mountains Forest Reserve, proclaimed, 6733, 7303.

Little Osage Indians. (See Indian Tribes.)

Little Rock, Ark., road from Cantonment Gibson to, referred to, 932

Live-Oak Timber, quantity of, in Unit-

ed States, referred to, 1097.
Lizzie Major, The arrest of, by Spanish frigate, discussed, 3986.

Lizzie Thompson, The, claim arising out of capture of, 3353.

Loans (see also Bonds; Debt, Public): Authority for making, recommended, 2555.

Contracted with-

Amsterdam, 120.
Antwerp, 120.
Bank of United States, 134.
Holland, 73, 78, 98, 133, 167, 169.
Discussed by President—

Adams, John, 243. Adams, J. Q., 870, 924. Johnson, 3264, 3282. McKinley, 6238.
Madison, 513, 523, 549.
Monroe, 636, 647, 675, 809, 822.
Polk, 2347, 2402.
Tyler, 1934, 1960, 2061.
Washington, 98, 167.

Extraordinary session of convened by President McKinley to obviate, if possible, the necessity of, 6244.

Inability of Government to obtain, discussed, 2061.

Made for defense of States during War of 1812, 809.

Necessary for prosecution of war with Mexico, 2347, 2402.

Obviating the necessity of, by convention of Congress in special session, 6244.

Time of payment of, should be extended, 1934.

Referred to, 1960.

To Mexico, discussed, 3264, 3282. War-revenue act of 1898, authorizing,

Loans and Sinking Fund, Commissioner of, office of, should be abolished, 1382. Lobos Islands:

Controversy regarding, referred to, 2696, 2837, 2900.

Sovereignty of Peru over, acknowl-

edged, 2703. Local Government.—Sometimes written local and self-government. The regulation and administration of the local affairs of a local and self-government. The regulation and administration of the local affairs of a city or district by the people of it, as distinguished from such regulation and administration by authority of the state or nation at large. The state was an institution of the Roman Empire, but the Teutonic tribes or nations developed a local government of their own, and gave the name "town" to language and the Idea of "township" to constitutional law. As to whether the first English colonists in America derived the subdivision of the county known in England as town or township from the mother country there was no question until recently, when respectable authority was adduced for the statement that the Plymouth and Massachusetts Bay colonists, especially the former, who came directly from Holland, borrowed their local government system and from the United Republic Certain it is, nevertheless, that when the first settlements were made in this country England had well-developed forms of local government which served as a pattern, beyond doubt, for the James Local Government-Continued.

Local Government—Continued.
town Colony, Va., and for some other
colonies as well. The colony was subdivided into counties, the counties in some
cases into hundreds, and the hundreds into
parishes or townships. At the time of the
colonization the parish of England had
southern colonies, where the plantation system prevailed and the people were scattered
over a large area, the colonists, on their
separation from England, retained the
county system as being best suited to their
population. In the New England Colonies,
where population was more compact, the
township government was retained. Thus
two distinct types of local government prevailed in the United States—the township
system in New England and the county
system in the South. In the middle colonies
a system of local government was nstituted
system. This is now generally in use in
the Western States. the Western States.

Local Offices, elimination of, from poli-

tics, 8078.

Local Option.—A principle of law established in some of the United States by which the determination as to whether or which the determination as to whether or not any licenses to sell intoxicating liquors shall be granted is submitted to a vote of the people of a town or other minor political community. If the people of any locality decide upon probibition, it becomes a part of the state law for that community. Local option by states was suggested as a solution of the slavery question, and the Kansas-Nebraska law contained a provision to this effect.

Loco-Focos.—The radical faction of the Democratic party in New York in 1835-1837. The Equal Rights faction was op-1837. The Equal Rights faction was opposed to the granting of bank charters and special privileges to favorites of the Government, and the Tammany men supported the Administration. At a meeting held in Tammany Hall, New York, Oct. 29, 1835, the regular Tammany Democrats tried to gain control, but finding themselves outnumbered they turned out the lights and left the hall. The Equal Rights men produced candles and lighted them by the aid of "loco-foco" matches and continued the meeting. The word, at first used in derision of this faction, was later adopted by the Democratic party as an emblem of promptitude in an emergency, and it was also applied to the party sometimes in derision by their opponents.

Loewe vs. Lawlor et al.—Loewe & Co., hat manufacturers, of Danbury, Conn., brought suit against the United Hatters of North America to restrain the latter from prosecuting a boycott against the plaintiff's bats. The manufacturers had declared an open shop and discarded the use of the union label, whereupon their employees, belonging to the Hatters' Union, induced the latter to institute a boycott throughout the United States, overruling two lower courts, unanimously found in favor of the plaintiff company.

The contention was that the boycott, so called, constituted a combination in restraint of trade, and was, therefore, a violation of the Sherman Anti-Trust Law of 1830. The decision was based on Sec. 1 of that act, which declares "every contract combination in the form of a trust or otherwise, or conspiracy, in restraint of of North America to restrain the latter

otherwise, or conspiracy, in restraint of trade" to be illegal, and fixes punishment for violation at not more than \$5,000 fine,

or imprisonment for one year, or both; and on Sec. 2, which forbids monopoly and fixes similiar punishments; and Sec. 7, which provides that any person who is injured in his business through any act forbidden by this law may sue to recover threefold damages.

The court held that the trade union boycott was a "combination in restraint of trade among the several States" in that it obstructed the free flow of commerce and restricted the right of the plaintiff to engage in business, by trying to compel him to do business only in the way the union imposed. As the plaintiff company was able to show losses aggregating \$80,000, as the result of the boycott, it was authorized to sue for \$240,000.

The control of the control o

Logan Forest Reserve, proclaimed, 6829.

London, England:

Exhibition in, works illustrative of,

referred to, 2761. Industrial exhibition to be held in, in 1862, discussed, 3233, 3254.

Circulars, etc., regarding, 3261. Vessels to transport American ex-

hibits recommended, 3262. International Fisheries Exhibition to

be held in, 4688. International Inventions Exhibition

to be held in, 4827. International Penitentiary Congress at, 4162.

Smoke Abatement Exhibit at, 4695.

Lookout Mountain (Tenn.), Battle of. The arrival of the two corps under Hooker —The arrival of the two corps under Hooker and the army of Sherman at Chaitanooga increased the strength of Grant's command to 80,000 men. At this critical time Longstreet, with 16,000 men, was detached from the Confederate army and sent to beslege Burnsijde at Knoxville, leaving Bragg with only about 5,000 men to hold the position. Nov. 24, 1863, to cover Sherman's crossing the Tennessee River and securing a position, Hooker, with 10,000 men, made an attack on the western slope of Lookout Mountain. During a heavy mist he pressed up the mountain side and attacked the position in front and rear, capturing about 1,000 prisoners. The Confederates retired from the mountain to Missionary Ridge. oners. The Confederates reti mountain to Missionary Ridge.

Lopez Expedition, pardon and release of members of, by Spain, 2678.

Lord Nelson, The, claim of James Crooks against the United States for seizure of, 4975, 5662.

Lorimer Case.—The right of William Lorimer, Republican, of Chicago, to hold his seat in the United States Senate, to which seat in the United States Senate, to which he had neen elected by a combination of Democrats and Republicans in the Illinois legislature was challenged Jan. 9, 1911. The Committee on Privileges and Elections reported that the charges were not sustained. Senator Beveridge of the committee made a minority report contending that if only one case of bribery were established it invalidated the whole election. "The testimony is overwhelming," he declared, "not only that four members of the general assembly were bribed, but that three of their fellow members paid them Lorimer Case-Continued.

Loximer Case—Continued.
their money. But these seven were not all of the tainted votes cast in the putrid transaction. The testimony shows has all of the tainted votes cast in the putrid transaction. The testimony shows has all the cast." After a long debat the cast of the cast. After a long debat the cast of the cast of the cast. The first all the cast of the cast. The cast of the cast

Lottery .- The Continental Congress tried Lottery.—The Continental Congress tried to raise money by lottery in 1777. As early as 1612 the Virginla Company was authorized by its charter to hold lotteries for the benefit of its colonization schemes. In the eighteenth century lotteries were extremely popular in America. Legislatures authorized them for building churches, schools and all sorts of public improvements. Faneuil Hall, in Boston, having been destroyed by fire in 1761, was rebuilt by lottery. The Louisiana State Lottery was the last authorized institution of the kind in the United States. Popular opinion has undergone a change regarding lotteries. They were forbidden in 1890 by act of Congress to use the mails. This act resulted in closing the Louisiana Lottery.

Lottery.—Continental Congress recommendations regarding, 5479, 5515.

Passage of act regarding, discussed,

Louisa, The, proceedings of court regarding, 895.

garding, 895.
Louisiana.—One of the southern group of states; nickname, "The Pelican state"; motto, "Union, Justice and Confidence." It extends from the Gulf of Mexico northward to the thirty-third parallel of north latitude and from the eighty-ninth to the ninety-fourth meridian west longitude. It is bounded on the north by Arkansas and Mississippi and the Gulf of Mexico, and on the west by Texas (separated in part by the Sabine River). The area of the State is 48,506 square miles. Louisiana is the leading sugar state of the Union, besides which are exported cotton, rice, and corn.
Louisiana was explored by De Soto in 1541, by Marquette in 1673, and by La Salle in 1682. It was settled by the French under Iberville and Bienville about 1700, was ceded by France to Spain in 1703, retroceded to France in 1800, was purchased by the Description of the Mississippi River was annexed in 1810. The State was admitted to the Union in 1812. Jan. 26, 1861, it seceded and Joined the Southern Confederacy. It was readmitted by act of Congress June 25, 1868 (38556). (See also Louisiana Purchase.) Statistics of agriculture collected for the last Federal census place the number of farms in the State at 120,546, comprising 10,433,481 acres, valued, with stock and improvements, at \$301,220,988. The average value of farm land per acre was \$17.99, Louisiana .- One of the southern group of

as compared with \$17.74 in 1900. The value of domestic animals, poultry, etc., was \$44,699,485, including \$804,795 cattle, valued at \$11,605,354; 181,286 horses, \$11,789,695; 131,554 mules, \$15,624,962; 1,327,605 swine, \$3,824,046; 178,287 sheep, \$3,848,046. The yield and value of field crops for 1911 is given as follows: Corn, 1800,000 acres, 33,300,000 bushels, \$23,-310,000; oats, 40,000 acres, \$40,000 bushels, \$33,000,000 bushels, \$33,000,000 bushels, \$33,000,000 bushels, \$30,237,000; potatoes, 22,000 acres, 1,1518,000; hay, 20,500 bushels, \$15,18,000; hay, 20,500 bushels, \$15,18,000; hay, 20,500 bushels, \$372,000, potatoes, 22,000 bushels, \$40,750, and 20,500 bushels of cotton.

The mineral production of the State in 1910 was valued at \$10,119,993, of which petroleum represented \$3,574,069, nearly double that of the preceding year, and the production of petroleum for 1911 was near 10,000,000 barrels, exceeding the product of 1910 by three million barrels. New oil wells are frequently being opened.

The industries of the State which give employment to the greatest number of persons are those connected with the lumber and timber products. These industries employ 46,072 persons, and represent an investment of \$62,838,000. The business in which the most capital is invested, however, is the manufacture and refinement of sugar and molasses. Industries connected with notion seed oil and cake have \$13,085,000 invested; the rice industry, \$12,520,000 and \$221,816,000. The value of finished products was \$223,849,000, of which \$89,084,000 was added by manufacture. The population in 1910 was \$1,656,388.

Louisiana (see also Confederate States; New Orleans):

Louisiana (see also Confederate States; New Orleans):

Accession of, to United States, discussed and referred to, 346, 348, 350, 669, 853, 929, 957, 3255, 6346.

Effect of, discussed, 2878.

Appropriation for, 382

Authority to grant or dispose of lands of Spain in, referred to, 651.

Boundaries of, 372, 377, 960. Branch mint in, referred to, 1383, 1495.

Cession of, to France, referred to, 331, 338.

Colonel-commandant of. commissioned, 364.

Commission to, instruction of President Hayes to, 6341. Constitution of, referred to, 3831.

Division of, into subordinate districts, 363.

Elections in, and complications growing out of, discussed, 4161, 4166, 4250, 4259.

Federal interference in, discussed, 4259.

Proclamations regarding,

Electors in, letter of John Sherman and others regarding canvass of vote of, referred to, 4367.

France, cession of, referred to, 331, 338.

Louisiana-Continued.

Fourteenth amendment to Constitution ratified by, 3837.

Proclaimed, 3856.

Government of-

Assumed by Governor Claiborne,

Letter regarding, transmitted, 355. Referred to, 352, 359. Governor of, letter from, 336.

Indians inhabiting, referred to, 386. Lands granted to, in aid of railroads. referred to, 3580.

Lands . in-

Fraudulent practices of monopolizing, 356.

Proclamation regarding sale of,

Treaty regarding security of titles to, discussed, 929. Laws of, referred to, 352, 353, 406.

Lead mines in, 359.

Memorial from purchases of land in, 1029.

Mint at New Orleans seized by au-thorities of, referred to, 3199. Possession of, commissioners appointed to receive, 355.

Private land claims in, recommenda-

tions regarding, 4691.

Proclamations against unlawful combinations in, 4161, 4166, 4177, 4230, 4250, 4259.

Provisional court established in. order regarding, 3323.

Restoration of, into Union, discussed,

3123, 3452. Spain, transfer of, to the United

States disagreeable to, 376.
Support of, referred to, 382.
Title to, objections to validity of,

withdrawn, 358.
Transfer of, to United States disagreeable to Spain, 376.

Unlawful combinations in, discussed and proclamations against, 4161, 4166, 4177, 4230, 4250, 4259.

Louisiana, District of .- That part of the Louislana Purchase which is not included Louisiana Purchase which is not included in the present State of Louisiana. It was erected into a district and the capital was established at St. Louis in 1804. In 1805 it was given a separate government as the Territory of Louisiana. In 1812 the name of the Territory was changed to Missouri. Louisiana Lottery Co. discussed, 5515.

Louisiana, Province of. (See Louisiana.)

Louisiana Purchase.-A name applied to Louisiana Purchase.—A name applied to the territory west of the Mississippi River purchased from France in 1803. It was the most important sale of territory ever executed in favor of the United States. President Jefferson desired the acquisition of the mouth of the Mississippi and offered to guarantee to Napoleon the territory to the west of the river in exchange. Napoleon, being at that time at war with Great Britain and greatly in need of funds, and being desirous moreover to foil England's aspirations for more territory in the United States, consented to the transfer of the so-called province of Louisiana to the United States for the sum of \$15,000,000. The territory thus acquired embraced all the present State of Louisiana lying west of the Mississippi River, together with New Orleans and the adjacent district cast, comprising Mississippi and Alabama below the thirty-first parallel; Arkansas, Missouri, lowa, a portion of Idaho, and Minnessota, all of the Dakotas, most of Kansas, sola, all of the Dakotas, most of Kansas, all of Nebraska and Indian Territory, part of Colorado, most of Wyoming, and the whole of Montana. In 1904, the Louislana Purchase Exposition was held at St. Lonis, Mo., to commemorate the acquisition of this important territory. important territory.

Louisiana Purchase:

Discussed and referred to, 346, 348, 350, 669, 853, 929, 957, 3255. Effects of, discussed, 2878.

Louisiana Purchase Exposition was held at St. Louis, Mo., between April 30 and Dec. 1, 1904, to celebrate the centennial of the Louisiana Purchase. It was the third of its kind in America; its grounds covered 1,240 acres, of which 250 acres were footen over. The total amount experience of the concession of the concession of the concession of the concession aries, and the concessionaries, and the properties of the concession of the concession of the concession of the concession of 1900 with its 50,000,000 entrances and the World's Fair at Chicago with 27,500,000 entrances, as its attendance only totalled 18,700,000. Louisiana Purchase Exposition was held

Louisiana Purchase Exposition: Opened by proclamation of President

Roosevelt, 6715. Relations of United States Government to, 6673, 6682, 6769, 6772, 6776, 6780, 6811, 6872, 6899, 6931, 6936, 6939, 6940, 7062.

Osob, 0949, 0949, 1002.

Louisiana vs. Jumel.—An important Supreme Court case defining the liability of State officers. Jumel held bonds issued under an act of the Louisiana legislature of 1874 and the constitutional amendment adopted in that year. He demanded payment of these bonds in 1880. Fayment of these bonds in 1880. Fayment was refused solely on the ground of obedience to the Louisiana State debt ordinance of the new constitution adopted July 23, 1879, and the law of 1880, carrying out provisions contained in this new constitution. This act, in the language and spirit of the ordinance, recited that coupons of the contained benefit of the contained benefit of the coupons of the contained benefit of the State was brought against officers of the State. The Circuit Court of the State decided for the defendant, and its decision was affirmed by the United States Supreme Court on the ground that relief could not be awarded against officers obeying the supreme power of the State: that the money is the State's recept in the capacity of her servants. "The political work of the printing of the country of the state of the coupon of the c Louisiana vs. Jumel.-An important SuLouisville and Portland Canal Co., act for subscription of stock in, reasons for applying pocket veto to, 1071.

Louisville, Ky., Southern Exposition at, discussed, 4773.

Board on behalf of Executive Departments designated, 4819. Instructions to, 4820.

Lower Brulé Indians, (See Indian Tribes.)

Loyal Legion, Military Order of.—The Military Order of the Loyal Legion of the United States was organized by officers and ex-officers of the army, navy and marine corps of the United States, who took part in the War of 1861-65. Membership descends to the eldest direct male lineal descendant, according to the roles. bership descends to the eldest direct male lineal descendant, according to the rules of primogeniture. There are 21 command-eries, each representing a state, and one commandery representing the District of Columbia. The total membership of the Loyal Legion is S,880.

Loyalists.—Those of the American col-onists who opposed the Revolutionary War and in some instances took up arms against their countrymen in the struggle for indetheir countrymen in the struggie for inde-pendence. They were also called Torics. As early as 1688 parties favorable to the Crown were exerting an influence in all the colonies. As the revolutionary move-ment grew their opposition to it increased. In no colony was there an overwhelming desire for independence, and in some the advocates of revolution were in the mlnor-ity Many of the most respected and desire for independence, and in some the advocates of revolution were in the minority. Many of the most respected and eminent men of the middle colonies were loyal to the Crown. During the progress of the war they were treated with great harshness. Their property was confiscated or destroyed: they suffered social ostracism, and some were tarred and feathered. Legislative assemblies hanished them from some of the colonies. When the British troops withdrew at the close of the war the Tories found life in the states unendurable and thousands retired to Canada, Nova Scotia, New Brunswick, the Bahamas, and other West Indies. In the treaty of peace in 1783 the British asked to have provision made for recompensating the dispossessed promise to submit the matter to the states, and they refused relief.

Lubeck:

received by United Minister of, States, 949.

Treaty with, 988, 991, 2686, 6294.

Vessels of, discriminating duties on, suspended by proclamation, 642.

Lubeck, Treaty with. (See Hauseatic Republics.)

Luckett and Tyler (assignees of William T. Cheatham), act for relief of, vetoed and reasons assigned, 4334.

Lumber, Lath and Shingles.—(From a report issued by the Census Bureau, August 26, 1913.) A preliminary statement of the 26, 1913.) A preliminary statement of the output of lumber, lath and shingles in the United States during the calendar years 1912, 1911 and 1910. From data collected in co-operation with the Forest Service of the Department of Agriculture.

The number of active mills contributing to the totals were 29,648 in 1912; 28,107 in 1911, and 31,934 in 1910; while the

reported production in these years was, in M feet board measure, 39,158,414, 37,003, 207 and 40,018,282, respectively. The statistics cover the output of practically every commercial mill in operation during the whole or any part of this period. Although the reported cut was slightly less than in 1910, the average yield per mill though the total production over 1911 was 2,155,207 M feet board measure, or nearly 6 per cent.

while the total production over 1011 may 2,155,207 M feet board measure, or nearly 6 per cent.

Increases among the individual states were quite general, slight exceptions appearing in certain of the Lastern States and a contract of course, the usual decrease in the output of the Lake States which has characterized the showing for several years, due directly to the rapidly decreasing supply of lumber producing centres, namely, the Southern States and the Pacific Coast States, reported larger cuts in 1912 than in the preceding year, the increased production in the first-named group was substantially greater than for the United States as a week. lumber industry in the Southern States during recent years has been rapid. At the census of 1900, 38.7 per cent of the production in the United States was reported from this region, while in 1907 it contributed 45.7 per cent of the output, and in 1912, 51.4 per cent, or more than one-half.

Infinited 43.7 per cent, or fine output, and in 1912, 51.4 per cent, or more than one-hall the production reported from Washington in 1912 was the largest recorded since 1906. Although for nearly a decade this state has led all others in the production of lumber and shingles, in 1912 it contributed more than one-tenth of all the lumber and nearly two-thirds of the shingles manufactured in the United States.

Of the reported lumber production, soft the short woods contributed 30,526,416 M feet board measure in 1912, as against 28,902,388 M feet in 1911, and 31,160,856 M feet in 1910. More than ilne-tenths of the present as discovered the state of the comprises the Atlantic and Gulf Coast States from Virginia to Texas, inclusive, together with Missouri, Arkansas and Oklahoma. Under the term yellow pine are included the several species, long leaf, short leaf, lobiolly, Cuban, etc. The reported cut from yellow pine timber in this territory during the year amounted to 14,470,617 M feet board measure, or about 98 per cent of the output from this territory during the year amounted to 14,470,617 M feet board measure, or about 98 per cent of the output from the production from both of these species was greater in 1912 than in the preceding year. White pine ranked third among the softwoods in 1912, though the cut from this wood was smaller than in the preceding year. White pine ranked third among the softwood was smaller than in the preceding year. White pine ranked the Mardwood lumber in The reported cut of hardwood lumber in The reported cut of hardwood lumber in The reported cut of the production from the feet for the production of the production of the production of the preceding years and has been declining steadily for several years past.

year, and has been seedlining steadily for several years past.

The reported cut of hardwood lumber in 1912 was 8.631,998 M feet board measure, as against 8,100,819 M feet in 1911 and 8,857,426 M feet in 1910. To this total oak, the leading hardwood species, contributed 3,318,952 M feet or 38.4 per cent. Maple, red gum, tulip poplar, chestnut, beech and birch followed oak in the order years. named.

The production of lath and shingles in 1912 did not differ materially from the output of these products during the preceding calendar year, although each was reported in slightly smaller quantities than in 1910.

Lumber, Lath and Shingles-Continued.

The	comparative	summary	follows:	
1110	comparative		PRODUCTION	(3/
	State		ARD MEASUR	
	State	1912	1911	
Washir	ngton			754
	ina			
Miegige	sippi			
North	Carolina			724
			0 1.803.0	
Texas				
	as		1 1,777.	303
	a		7 1,359,	790
Wiscon	sin	. 1,498,87	6 1,761,9	986
Michig	an	. 1,488,82	7 1,466,6	674
Minnes	sota	. 1,436,72	6 1,485,0	
Alaban	na	. 1,378,15	1 1,226,	212
West V	/irginia	. 1,318,73		786
Califor	nia	. 1,203,05		
Florida	Çş <b></b>	. 1,067,52		
Pennsy	lvania	. 992,18	0 1,048,0	
Georgia	a	. 941,29	1 801,0	511
Tennes	see	. 932,57	2 914,	579
Maine.		. 882,12	8 828,4	
	Carolina			872
idano.	· · · · · · · · · · · · · · · · · · ·	. 713,57	5 765,6 6 632,4	415
Kentuc	ky	. 641,29	1 526,5	
New-Y	ork	. 502,35 499,83	4 427,	
Mon H	ampshire			610
	ri		0 418.	588
Indian	a			
Monta	na			
Maggar	husetts			
Vermo	nt			
	nd			
	ına			
Illinois		. 122,52	8 96.6	651
Connec	tieut			661
	lo	. 88,45	1 95,9	908
New M	lexico	. 82,65	0 83,7	728
Arizona	3	. 76,28	7 73,1	139
Iowa		46,59		974
New Je	ersey	. 34,81		
Delawa	re	. 28,28		
South 1	Dakota	. 20,98	6 13,0	
	Island		1 9,0	016
	ng			
Utah		9,05		
All oth	er	*22,52	*11,7	186
Lath (t	housands)	. 2,719,16	3 2,971,1	110
Shingle	s (thousands)	. 12,037,68	5 12,113,8	
United	States	. 39,158,41	4 37,003,2	207

\* Includes Kansas, Nebraska and Nevada.

Lundy's Lane (Canada), Battle of .-After his defeat at Chippewa in 1814 Gen. Riall retired by way of Queenston toward the head of Lake Ontario. He was soon reenforced, and returned to attack the Americans under Brown, who had pursued him as far as Queenston. Hearing of the British icans under Brown, who had pursued him as far as Queenston. Hearing of the British reenforcements, Brown retreated to the Chippewa River, and on July 24, 1814, encamped on the south bank, where he had defeated Riall on the 5th. On the 25th Gen. Scott, with about 1,200 men, went forward to recomplier and came upon the British on Lund 4, Lune, 1975, and deading the Falls, on Lund 4, Lune, 1975, and deading the Falls, on Lund 4, Lune, 1975, and the falls to the end of Lake Ontario. Soon the entire American force was engaged, the hattle lasting from sunset till midnight. The American forces numbered about 2,500 men. During the engagement Gen. Scott and Lieut-Col, Miller distinguished themselves for daring and efficiency. The British were finally driven back and forced to abandon their artillery, ammunition, and baggage. Both armies claimed the victory, though both left the field. The American loss was 171 killed, 571 wounded, and 110 missing—a total of 852 out of an army of 2,500. The British lost 84 killed, 559 wounded 103 missing, and 42 prisoners—a 2ctal of 878 out of an army of 4,500. Generals Brown and Scott were among the wounded

Lüneburg, convention with, for acquiring and inheriting property, 2826. Luquillo Forest Reserve, 6819.

Lusitania, sinking of, 8442.

Luther vs. Borden.-In 1841 a portion of the people of Rhode Island framed a new government and elected Thomas W. Dorr governor in opposition to the charter government. (See Dorr's Rebellion.) Governor King declared the State under martial law and Luther's house was searched, he being implicated in the armed conspiracy against the established government. Luther pleaded the constitutionality of the new government. The circuit court gave judgment against him, and the Supreme Court of the United States afirmed this decision in 1842. It was decided that under martial law suspected persons might legally be subjected to search and arrest by State authority, and that the question of the constitutionality of a State government was one with which Congress rather than the courts should deal. government and elected Thomas W. Dorr deal.

Luxemburg .- The territory of the Grand Duchy of Luxemburg lics between 49° 27'-50° 18' N. latitude and 5° 45'-6° 30' E. 50° 18° N. lattfude and 5° 45°-6° 30° E. longitude, with a total area of 2.586 square kilometers (198.216 square miles). It is bounded on the west by the Luxemburg Province of Belgium, on the north and east by the Rhine Province of Prussia, and on the south by the German Reichsland of the Meuse. The area is about 1,000 square miles

Lorraine and the French Department of the Meuse. The area is about 1,000 square miles.

Physical Features.—The northern districts are crossed in all directions by outrunners of the Belgian Ardennes, and in the south are bills which form part of the plateau of Lorraine; but there are extensive valleys and plains in the uorth, and the southern districts are mainly low lands in the basin of the Moselle, which forms its southern districts are mainly low lands in the basin of the Moselle, which forms its southern the control of the Moselle, which forms its southern stributary, the Out are the Moselle and stributary, the Out are the Moselle and History.—In 1831 the territory known as Luxemburg was divided at the Conference of London into the present Grand Duchy and the Belgian Province of Luxemburg, and from 1831 to 1890 the Grand Duchy was ruled by the Kings of the Netherlands. At the death of King William III. the operation of the Saile law transferred the sovereignty to Adolphus, Duke of Nassau, who was succeeded by his son William III, and the southern of the Contitutional law of 1848, the succession was secured to the daughter of the Grand Duck William.

Government—The government is that of being declared neutral by the Great Powers of Europe by the Treaty of London (May 11, 1867). The Grand Duchy formed part of the Germanic Confederation, under the hegemony of Austria, from 1815-1866, and the Impregnable fortress of Luxemburg, but a Maria from 1815-1866, and the Impregnable fortress of Luxemburg, but a Maria from 1815-1866, and the Impregnable fortress of Luxemburg was garrisoned by Prussian troops. By the Treaty of London the garrison was withdrawn and the fortress dismantled. The population according to the census of 1910 was 259,891. Present ruler: Her Royal Highness Marle Adelaide, Grand Duch; succeeded a stribute of the Great Powers of Europe by the Treaty of London the garrison was withdrawn and the fortress dismantled. The population according to the census of 1910 was 259,891. Present ruler: Her Royal H

Luxemburg-Continued.

Luxemburg—Continued, direct vote of the Cantons for slx years, one-half renewable every three years. All male inhabitants of twenty-five years, who pay ten francs in direct taxes, are voters and eligible for election.

"There are courts in each Canton, and District Courts at Luxemburg and Dickirch, and a spendament of a the lapital formation of the courts of the courts of the posterior of the courts of th

preservation of order. Education is compulsory and free, and is widespread, the expenditure in 1912 being 2,310,340 francs. Almost all the inhabitants are Roman Catholies, there being only 4,000 Protestants and 1,300 Jews. The Bishop of Luxemburg is appointed by the See of Rome.

Rome.
Finance.—The average annual expenditure for five years was 15,408,255 francs and the average revenue 16,345,083 francs. The interest-bearing public debt amounts to 12,000,000 francs, and there is a floating debt, incurred in the construction of railways and public works, of 19,335,674 francs. The franc, the unit of value, is the same as the French franc, and is equivalent to \$0.19,3 United States money.

Production and Industry.—The country is rich in iron ore, the output in 1912 being 2,252,229 metric tons. In addition to the

iron industry there are tanneries, weaving and glove factories, paper mills, brewerles and distilleries, and sugar refineries.

There were 525 kilometers of rallway open in 1912, the system being connected with the Belgian, French, and German lines, which converge at the capital.

Luxemburg, fugitive criminals, convention with, for surrender of, 4782.

Luxemburg, Treaty with (see Extradition Treaties.)

Lynch Law .- The practice of punishing alleged offenders, generally without trial, angeu onencers, generally without trial, by unauthorized persons and without due process of law. Lynch law, it is said, takes its name from Charles Lynch, a Virginia planter and Quaker, and his associates, who during Revolutionary days seized British sympathizers and hanged them by the thumbs till they shouted "Liberty forever."

voluntarily provided, recommended, 5767, 6248, 6277, 6371, 6430, 6459, 6461, 7409. Lynchings discussed and indemnities

Lynn, Mass., act for erection of postoffice building at, vetoed, 5150.

Mabina, case of his oath of allegiance to United States, 6775.

McCall, E. & Co., agents to receive installments from Peru, 2587.

McCulloch vs. Maryland .- A case brought tion any of Government.

McKinley, Will: Sept. 14, 1901. William .- March 4, 1897-

Twenty-eighth Administration—Republican.
(FIRST TERM, 1897-1901.)
Vice-President—Garret A. Hobart.

Sccretary of State-John Sherman. William R. Day.

John Hay.
Secretary of the Treasury—
Lyman J. Gage.
Secretary of War—
Russel A. Alger.

Ellhu Root.

Eilhu Root.

Attorney-General—
Joseph McKenna.
John W. Grigss.

Postmaster-General—
James A. Gary.
Charles E. Smith.
Secretary of the Navy—
John D. Long.
Secretary of the Interior—
Cornelius N. Bliss.
Ethan A. Hitchcock.
Secretary of Agriculture—
James Wilson.

McKluby was elected by

James Wilson.

McKinley was elected by the Republican party at the elections of 1896 and 1900. At the Republican National Convention at St. Louis, June 16, 1896, he was nominated on the first ballot, overwhelmingly defeating the state of t

provisions for veterans; urged the control of Hawaii by the United States, the building of the trans-isthmian caused the Monroe of the Lands of the trans-isthmian caused the punchase of the Danish West Indies of the Lands of Lands of

(SECOND TERM-MARCH 4, 1901-SEPT. 14, 1901.)

Twenty-ninth Administration—Republican.
Vice-President—Theodore Roosevelt.

Weilly Hill Administration—Reps Vice-President—Theodore Roose Secretary of State—
John Hay (continued).
Secretary of the Treasury—
Lyman J. Gage (continued).
Secretary of War—
Elihu Root (continued).
William H. Taft.
Attorney-General—
Philander C. Knox.
William H. Moody.
Postmaster-General—
Charles E. Smith (continued).
Henry C. Fayne.
Secretary of the Nary—
John D. Long (continued).
William H. Moody.
Paul Morton.
Secretary of the Interior—

Secretary of the Interior—
E. A. Hitchcock (continued).
Sceretary of Agriculture—
James Wilson (continued).
Secretary of Connerce and Labor,—
George B. Cortelyou.
Victor H. Metcalf.

The Republican National Convention held at Philadelphia in June, 1900, nominated President McKilney for a second term. SECOND TERM—Opposition.—The Demo-eratic National Convention, at Kansas City, Mo., nominated William J. Eryan, The

McKinley, William-Continued.

People's party, or Fusionists, at Sioux Falls, S. D., endorsed Bryan's candidacy; while the "Middle-of-the-Road" Anti-Fusionist fac-

McKinley, William—Continued.

People's party, or Pissionists, at Sioux Falls, S. D., endorsed Bryan's candidacy; while the "Middle-of-the-Road" Anti-Fusionist faction of the People's party, at Cincinnati, nominated Wharton Barker. The Prohibitionists, at Chicago, nominated John G. Woolley. The Socialist Labor party, in New York City, nominated Joseph F. Mailoney. The Social Democratic party, at Indianapolis, nominated Eugene Debs. The dianapolis, nominated Eugene Debs. The Children of the President of the President of the Children of th

Traction of the property of th

foreign trade in new and advantageous markets for the surplus of our agricultural and manufactured products." In his message at the special session (page 6246) he said:

foreign trade in new and advantageous markets for the surplus of our agricultural and manufactured products." In his message at the special session (page 6246) he said: "The necessity of the passage of a tariff law which shall provide ample revenue, men of the thory of the passage of a tariff law which shall provide ample revenue, men of the thory is the provide ample revenue, men of the thory is the provide ample revenue and the thory of the passage of a tariff law which shall provide ample revenue men of such a measure." In his Third annual Message (page 6439) the President said: "I recommend that the Congress at its present session reduce the internal revenue taxes imposed to meet the expenses of the war with Spain in the sum of thirty millions of dollars. This reduction should be severed by the remission of these taxes which experience has shown to be the most burdensome to the industries of the people." In the satisfaction to announce that the Congress just closed has reduced taxation in the sum of \$41,000,000."

Foreign Policy.—In his First Inaugural Address (page 6241) President Mckinley summed up the foreign policy of his administration in these words: "We want no wars of conquest; we must avoid the tempation of territorial aggression. War should never be entered upon until every agency of peace has falled, peace is preferable to international as well as local or individual differences." In a special message (page 6251) deals with the revolution in Cuba and its effects upon the United States. In it he says: "The issue is now with Congress (page 6277) the President announces the destruction of the battleship Maine in Havana waters and the conclusion of the court of inquiry. His special message (page 6251) deals with the revolution in Cuba and its effects upon the United States. In it he says: "The issue is now with Congress (page 6477) the President announces the destruction of the handleship of the court of inquiry. His special message (page 6251) deals with the revolution in Cuba and its effects upon t

Service regulations as may be practicable to the Philippines.

McKinley, William:

Advancement and progress of the United States discussed by, 6618.

McKinley, William-Continued.

Agriculture, Department of, discussed by, 6346, 6390.

Alaska, discussed by, 6269, 6370, 6400, 6429.

Alien Contract Law, 6348, 6455. American Republics, Bureau of,

cussed by, 6338, 6349, 6381, 6436. Annual Messages of, 6251, 6307, 6356,

6416. Arbitration, discussed by, 6242, 6267,

6380, 6432. Army, discussed by, 6320, 6341, 6385,

6449. Autonomous government for Cuba,

discussed by, 6261, 6284, 6308. Bering Sea Fisheries discussed, 6266, 6336, 6375.

Biographical sketch of, 6234.

Blockade of Cuban ports, discussed, 6296, 6312.

Buffalo, Pan-American Exposition at, discussed by, 6382, 6436.

Census discussed by, 6345, 6389, 6454. China, Boxer uprising in, discussed by, 6417. Civil Service, discussed by, 6241, 6274, 6405, 6455.

Commerce, discussed by, 6241, 6338, 6359, 6381, 6436, 6460,

Cuban insurrection and policy of the United States regarding, discussed by, 6248, 6280, 6307.

Death of-

Action of Congress on, 6635. Announcement of, to Vice-President and reply to, 6624.

The assassination, 6622, To Representatives abroad, 6624.

To the Army, 6625. To the Navy, 6627. To the Treasury, 6629.

Certificate of the coroner, 6630. House Committee named, 6635. News at the White House, 6623. Official order of observances, 6630.
Official order of the Army, 6626.
Order of procession, 6632.
Orders to the Army, 6629.

To the Guard of Honor, 6633. To the Navy, 6634. Proclamation of, 6684.

Dewey appointed acting rear-admiral by, 6568.

Executive orders of, 6568.

Extraordinary session of Congress by

proclamation of, 6470. Finances discussed by, 6236, 6242, 6244, 6252, 6339, 6357, 6437, 6465. Five civilized tribes, discussed, 6346. Foreign policy, discussed, 6241, 6248, 6280, 6295, 6307.

Germany, relations with, 6330, 6369, 6429.

Hawaiian Islands, affairs in, discussed by, 6399, 6453.

Cable communication with, discussed by, 6354, 6429.

Questions with Japan, discussed by, 6264, 6333.

Transfer of, to the United States, discussed by, 6264, 6332. Hobart, Garret P., death of, 6356. Immigration, discussed by, 6240.

Italy, lynching of subjects of, made by, 6371, 6430, 6459, 6461.

Japan, commercial relations with, discussed by, 6373, 6431.

Questions with, discussed by, 6264, 6333. Railway, Kansas Pacific claims

against, discussed by, 6273, 6342. Labor, hours of, discussed by, 6348, 6455.

Lands, Public, set apart as public reservation by proclamation of, 6475, 6477, 6482, 6487, 6492, 6495, 6497, 6499, 6500, 6504, 6505, 6514, 6519, 6523, 6536, 6541, 6544, 6549,

6551, 6561, 6566. Opened for settlement by proclamation of, 6486, 6506, 6525, 6547, 6559.

Revenue derived from, discussed by, 6346, 6452.

Loans, discussed by, 6238, 6314. Lynchings, discussed by, 6248, 6277, 6371, 6404, 6430, 6458, 6461.

Manila, Cable Communication with, discussed by, 6348, 6373, 6449. Marshall Day, referred to, 6456.

Mexico, treaty with, discussed by, 6374. Modification of tariff laws, 6239.

Monetary Commission, discussed by, 6250. Mosquito Indian Strip, 6365, 6433.

Navy, discussed by, 6268, 6313, 6344, 6387, 6440, 6451. Vessels for, construction of, 6268, 6344.

Nicaragua Canal, discussed, 6265, 6326, 6366, 6433.

Nicaragua, relations with, discussed by, 6264.

Revolutions in, discussed by, 6432. Ocean Cables with Philippines, 6348. Ozama River bridge claims, 6329, 6427.

Pacific railway claims, discussed by, 6273, 6343, 6389.

Pan-American Exposition at Buffalo,

discussed by, 6382, 6436.

Last speech of, 6618.

Paris, France, Universal Exposition at, discussed by, 6247, 6267, 6275, 6303, 6329, 6368, 6411, 6416, 6427, 6455, 6457, 6461.

Patent Office, discussed by, 6345, 6388, 6453.

Peace Commission, Spanish-American, discussed by, 6321, 6322.

McKinley. William-Continued.

At The Hague, discussed by, 6383, 6432.

Pennsylvania, riots at Latimer, 6324,

Pensions, discussed by, 6345, 6388,

Peru, affairs in, discussed by, 6335,

Philippine Islands, affairs in, 6441. Government for, discussed, 6391, 6395, 6441.

Thanks tendered to commanders and men by, 6319, 6579.

Victory of squadron over Spanish fleet in bay of Manila, discussed by, 6297, 6315.

Force, etc., for suggestions from commanders regarding, requested by, 6392, 6580. Portrait of, 6234.

Postal Service, discussed by, 6344, 6386, 6451.

Proclamations of-

Blockade of Cuban ports, 6472.

Cessation of Tariff, Puerto Rico, 6564.

Copyright-

Costa Rica, 6515.

Netherlands, 6522. Existence of War—Spain, 6474.

Extraordinary session of Congress, 6470.

Senate, 6544.

Harrison, Benjamin, death of, 6545. Hawaiian Cable Concession, 6493, Lands, Public-

Set apari as public reservation, 6475, 6477, 6482, 6495, 6497, 6499, 6505, 6516, 6519, 6487, 6500, 6504. 6523, 6536, 6541, 6546, 6549, 6551, 6561, 6566. Opened settlement, 6486. to

6506, 6525, 6547, 6553. Purchase Exposition,

Louisiana 6567.

Germany, 6538. Italy, 6539.

Revocation of suspension of port dues-

Tobago, 6502. Trinidad, 6503.

Sherman, John, death of, 6543.

Southern Ute Indians, Colorado, 6506.

Suspension of hostilities, Spain, 6487.

Suspension of tonnage dues-Mexico, 6471, 6496.

Denmark, 6485.

Thanksgiving, 6470, 6491, 6518, 6544.

Treatment to be accorded foreign vessels, 6474.

Volunteers called for, 6473, 6477. Puerto Rico, Legislation for, sug-

gested by, 6402, 6447. Relief for, discussed by, 6403. Reconcentrados, 6256, 6283, 6284,

6285, 6308. Red Cross, American National, aid furnished Cubans by, discussed by,

6284, 6308. Samoan Islands, Affairs of, and pol-

icy of the United States, concerning, discussed by, 6336, 6375, 6428,

Spanish-American War, discussed by, 6295, 6297, 6298, 6302, 6305, 6307. Trusts, discussed by, 6240, 6360.

Veto messages of-Navajo, 6411.

Water Boundary Commission, discussed by, 6334, 6374, 6432.

McKinley Tariff Act, discussed, 5556, 5626.

McLane, The. (See Cedar Keys, Fla.) McLeod Case.-In 1840 Alexander Mc-Leod, a Canadian sojourning in New York, boasted of having taken part in the seizer of the steamer Caroline during a rebellion in Canada a few years previously. He was arrested and indicted for murder in Lockport, N. Y. The British minister demanded his release on the ground that McLeod had acted under orders and that the New York State courts had no jurisdiction in a case that lay only between the two Governments of Great Britain and the United States. The Federal Government admitted the justice of the British contention, but held that McLeod could only be released by operation of the law. The Attorney-General instituted habeas corpus proceedings, but the court held that there was no ground for releasing him McLeod finally proved an allbi in October, 1841, and was acquitted.

Macedonian, The, 1822, 3015, 3064. Leod, a Canadian sojourning in New York,

Macedonian, The, 1822, 3015, 3064. Award of arbiter referred, 3381.

Capture of, 506. Claims for, adjusted, 2116. Second claim discussed, 2193. Payment of, 3445.

Machine Tools, should be defined before being put on free list, 8131. Mackinaw, Mich.:

Extension of civil authority over, recommended, 190.

Lands ceded for post of, discussed, 421, 426.

Proclamation granting privileges of other ports to, 2859. Reduction of, discussed, 534.

Reduction of, discussed, 534.

Macon Bill No. 2.—A bill introduced in Congress by Nathaniel Macon and passed in May, 1810, to relieve American commerce from the depredations of English and French cruisers and privateers. It provided that commerce should be free and carried on the commerce should be free and carried of the commerce o

Madagascar:

Affairs of, 1 5399, 5400. report on, referred to,

Imprisonment of American citizen in. by French authorities, 6060, 6098. Treaty with, 3780, 4653.

Referred to, 4757.

Madeira River, Brazil, exploration of, referred to, 4449. Physical Features.) (See also Brazil,

Madison Forest Reserve, Montana, proclaimed, 6734, 7093, 7334.

Madison, James .- 1809-1817.

(FIRST TERM, 1809-1813.) Sixth Administration-Democratic-Republlean.

Vice-President-George Clinton.

Vice-President—George Clinton
Sceretary of State—
Robert Smith
James Monroe.
Secretary of the Treasury—
Albert Gallatin (continued).
Secretary of War—
William Eustis.
John Armstrong.
Secretary of the Navy—
Paul Hamilton.
William Jones.
Attorney-General—
Cassar A. Rodney (continued).
William Pinkney.
Postmaster-General—
Gideon Granger (continued).
Nomination.—Madison was elected

Postmaster-General—
Gideon Granger (continued).

Nomination.—Madison was elected by the Democratic-Republicans in 1808 and 1812. Virginia, in separate caucuses, nominated James Madison and James Monroe as Presidential candidates to succeed Jefferson. But the Congressional Republican caucus, by an almost unanimous voic, chose Madison and Madison and Carlon of Company of the Congressional Republican caucus, by an almost unanimous voic, chose Madison by the suggestion that Monroe of Madison by the suggestion that Monroe should succeed Madison. The Federalists held no caucus and made no formal nomination; but they accepted C. C. Pinckney and Rufus King. The election was held Nov. 8, 1808, and seventeen States took part in it.

Vote.—The electoral vote, counted Feb. 8, 1809, gave Madison 122 votes and Clinton 113 votes, against 47 each for Pinckney and King. The New England Federalist by determined fert, redeemed some vork, North Carolina, and Maryland were divided.

divided.

(SECOND TERM, 1813-1817). Seventh Administration-Democratic-Republican.

Vice-President-Elbridge Gerry.

Secretary of State-James Monroe (continued).

Secretary of State—
James Monroe (continued).
Secretary of the Treasury—
Albert Gallatin (continued).
G. W. Campbell.
Alex J. Dallas.
Secretary of War—
John Armstrong (continued).
James Monroe (acting).
Wm. H. Crawford.
Secretary of the Navy—
William Jones (continued).
B. W. Crowninshield.
Attorney-General—
William Pinkney (continued).
Richard Rush.
Postmaster-General—
Gldeon Granger (continued).
Return J. Melgs.

SECOND TERM—Nomination.—In the election of 1812. Madison was nominated by the Republican Congressional cauena, at which New York State was represented by only one member. The other New York members formed a faction which nominated DeWitt Clinton. The Federalists, at a caucus held in New York City, agreed to support DeWitt Clinton for President and Jared Ingersoll for Vice-President.

Vote.—The federal election was held Nov. 3, 1812, and the electoral vote, which was counted Feb. 13, 1813, gave Madison 128, against 88 for Clinton; and Gerry 131, against 86 for Ingersoll. Eighteen States 1812, and Anyllations and Gerry 131, against 86 for Ingersoll. Eighteen States 1812, and It was coust of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided vote, and it was cost of the only divided proposition of such included tariff resolutions, creation of executive departments, and the proposal of amendments to the Constitution. He did not support Hamilton's financial measures and it was not long before he became one of the leaders of the new Republican sumption of another debt of the proposition to Jay's treaty with Great Britain in 1798 he drew up the resolutions passed by the Virginia Assembly denouncing the Allen and Sedition Acts.

Political Complexion of Congress.—The Eleventh Congress (1803-1811) was made up of a Senate of 34 members, of whom 46 were Federalists and 42 Democrats; and the House, of 181 members, of whom 10 were Federalists and 42 Democrats. In the Twelfth Congre

icy (page 491): To cherisi peace and friendly intercourse with all nations having corresponding dispositions; to maintain strict neutrality toward belligerent nations; to prefer in all cases amicable discussion and reasonable accommodation of differences to a decision of them by an appeal to arms; to exclude foreign interest of the second of the seco

Madison, James—Continucd. ain conceded the rights of neutrals, but refused to accommodate the impressment of sailors, to the satisfaction of the United

States.

War with England.—During 1811, hostilities began on land and sea. By proclamation of June 19, 1812, Madison (page 497) declared war against Great Britain and this followed closely upon his special missing of the review of the acts of hostility and offense of which Great Britain had been guilty. Throughout the several messages the progress of the war is discussed. It is generally conceded that the conduct of the war was feeble on the part of the United States. So far as Madison's connection with it is concerned, it may be remembered that he was essentially a man of peace and that the war, so important in the annais of the country and in the life history of those who bore themselves valually in defense of their country, becomes an act has diministration sass. He part which he contributed was slight in comparison with his preeminently brilliant record before he reached the highest office. Public Debt.—The public debt of the United States during the Madison administration stood as follows: Jan. 1, 1810, \$53,173,217.50; 1811, \$48,005,587.76; 1812, \$45,209,73.90; 1813, \$55,962.87.57; 1814, \$81,487.846.24; 1815, \$90,833.660.15; 1816, Tariff.—July 1, 1812, there was passed a tariff act for imposing "additional duties upon all goods, wares, and uncertaindied on all goods imported in foreign vessels employed in the fisheries were entitled to distinct the duties were increased 100 per cent., and an additional tax of 10 per cent., and an additional tax of 10 per cent., was levied on all goods imported in foreign vessels employed in the fisheries were entitled to duties were increased 100 per cent., and an additional tax of 10 per cent., and an additional tax of 10 per cent., and an additional tax of 10 per cent. was levied on the influence of the tariff on the per cent. The control of the same year the duty was imposed on the industry and resources, there are in this as in other cases exceptions to the general rule. Besides the condition which the theory itself implies of a reciprocal adoption by other nations, ex

Commerce.—The commercial status of the United States in the year 1810 was as follows: Area, 1,999,775 square miles; population, 7,239,881; population per square mile, 3,62; godd coined, \$501,435; silver coined, \$601,435; silver coined, \$601,455; silver coined, \$600,000; mports, \$600,757,970; vessels in 27,575 ports, \$660,757,970; vessels in 127,575 ports, vessels in foreign trade, 984,269 tons; vessels in constwise trade, 440,175 tons; post-offices, 2,300.

Madison, James:

Annual messages of, 458, 467, 476, 499, 519, 532, 547, 558.

Biographical sketch of, 450. Change of possession of Florida from Spain to other foreign power objected to, 473.

Commissioner ommissioner to settle bo question with Georgia, 329. boundary

Conference with Senate regarding Executive nominations. declined by, 515.

Constitutional amendment respecting internal improvements suggested by, 553.

Death of-

Announced, 1449.

Correspondence of President Jack-son and Mrs. Madison on, 1479.

Executive nominations, conference with Senate regarding, declined by, 515.

Finances discussed by, 455, 461, 472, 480, 504, 513, 523, 535, 549, 563.

Foreign policy discussed by, 452, 473. Inaugural address of-

First, 451.

Second, 509.

Internal improvements discussed by, Oath of office, notifies Congress of

time and place of taking, 451. Pardon granted deserters from Army

by, 497, 499, 528.

Portrait of, 450. Powers of Federal and State Governments discussed by, 474, 475, 540, 569.

Proclamations of-

Commercial relations with Great Britain-

Renewed, 457. Revoked, 458.

Existence of war between United States and Great Britain, 497.

Extraordinary session of— Congress, 476, 529. Senate, 571.

Land bounties to Canadian volunteers, 145.

Military expedition against Spanish dominions, 546,

Pardons granted-

Deserters, 497, 499, 528. carrying Persons on lawless

trade, 543

Possession of West Florida, 465.

Madison, James-Continued.

Preparation for defense of coun-

try against British forces, 530.
Thanksgiving, 498, 517, 543, 545.
Treaty of peace with Great Britain, 545.

Unlawful possession of public lands, 557. Vessels of United States not to interfere with foreign vessels, 528.

Secretary of State, 329.

Special session messages of, 453, 511. State of the Union discussed by, 524, 552, 558. Tariff discussed by, 470, 522.

Thanksgiving proclamations of, 498, 517, 543, 545.
Treaty of peace with Great Britain,

proclamation of, regarding, 545.

Veto messages of-Endowing church in Mississippi,

Incorporating bank of United States, 540.

Incorporating church Alexandria, Va., 474. Internal improvements, 569.

Naturalization, 508.

Trials in district courts, 496. War with-

Algiers should be declared by Congress, 539.

Great Britain discussed. (See War of 1812.)

Writings of, on Constitutional Convention referred to, 1479. Correspondence regarding publica-

tion of, 1481. Madison Papers, reasons for applying pocket veto to resolution to distrib-

ute, 1745.

Madrid, capital of Spain, exposition at, to celebrate four hundredth anniversary of discovery of America, 5622.

Report of United States commissioners to, transmitted, 5988.

Mafia.—A Sicilian secret order which aims to substitute its own authority for that legally constituted by the state. It first became prominent in 1860, It depends upon community of sentiment rather than thorough organization for its strength, and its members are bound neither to seek redress a law nor give evidence the court. The strength of offense, but violence is often resorted to. Members of the society emigrating to the United States have established branches in New York, New Orleans and elsewhere, On the night of Oct. 15, 1890, David C. Hennessy, chief of police of New Orleans, was assassinated before his own house by members of the Mafia to whose band he had traced a number of crimes. The officer received six wounds. Eleven Italians were arrested charged with the murder. By the 15th of the following March several of the prisoners had been acquitted, and, despairing of convicting any of them, on account Mafia.- A Sicilian secret order which aims

of their disregard of oaths, a mob of enraged citizens, headed by a lawyer named Parkerson, broke into the jail and put to death the eleven prisoners, including those who had been acquitted. In consequence of the delay in bringing to justice the perpetrators of this deed the Italian Government made a protest against this violation of the rights of Italian citizens, and the United States arranged the matter amicably by paying an indemnity to the families of the murdered Italians.

Magazines. (See Arsenals and Magazines.)

Magicienne, The, appropriation to pay claims of owners of, recommended, 3580.

Maha Indians. (See Indian Tribes.) Mail Matter. (See Postal Service.) Mail Routes (see also Star Routes; Cumberland Road):

Appropriation for, 926.
Discussed by President—
Adams, J. Q., 873, 877, 985.

Arthur, 4639.

Buchanan, 2992. Fillmore, 2625, 2670. Harrison, Benj., 5633, 5756.

Hayes, 4574.

Madison, 552. Monroe, 587, 784, 825. Polk, 2355, 2503. Van Buren, 1610, 1719, 1755.

Washington, 58, 75, 99.

Little Rock to Cantonment Gibson, Ark., 932.

Referred to, 60.

Washington, D. C., to New Orleans, La., surveyed by Isaac Briggs, 364. Wheeling, W. Va., to point on Mississippi River, 652, 683.

Zanesville, Ohio, to seat of govern-ment of Missouri, 993. ail Service. (See Postal Service;

Mail Service. Railway Mail Service.)

Mail Steamers. (See Postal Service.) Mails, Foreign, transmission of, through United States, referred to, 2175. (See

also Postal Service.)

Maine.-One of the New England states; Maine.—One of the New England states; mickname, "The Pine Tree State"; motto, "Dirigo" ("I direct"). The most northeasterly state of the Union. It extends from lat, 43° 4′ to 47° 28′ north and from long, 66° 57′ to 71° 7′ west. It is bounded on the north by the Province of Quebec, on the east by New Brunswick, on the southeast and south by the Atlantic, and on the west by New Hampshire and Quebec. The area of the State is 33,040 square nules. miles.

miles.

Settlements were made by the French under Du Monts in 1604 and by the English in 1607. The first permanent settlement dates from 1623. Maine was a part of the province of Massachusetts Bay in 1691 and became a separate state in 1820. The Webster-Ashburton treaty of 1842 settled the long-standing dispute regarding its northeastern boundary.

The products of Maine are chiefly those derived from forestry, fishing, farming and quarrying. The most fertile portion, the

Maine-Continued.

Maine—Continued.

Aroostook Valley, is well adapted for the growing of fruits and vegetables.

Statistics of agriculture collected for the last Federal census place the number of farms in the State at 60.016, comprising 6,296,859 acres, valued, with stock and improvements, at \$199,271,998. The average value of farm land advanced from about 88 an acre in 1900 to \$14 an arce in 1910. The value of domestic animals, poultry, etc., was \$25,161,889, including 256,523 cattle, valued at \$7,784,384; 197,574 borses, \$14,364,756; 358 miles, \$72,446; \$7,156 swine, \$93,480,944; 206,430 sheep, \$8713,076 swine, \$03,480,944; 206,430 sheep, \$8713,076 styles, \$14,364,756; 358 miles, \$72,446; \$7,156 swine, \$03,480,944; 206,430 sheep, \$8713,076 acres, \$61,000 burshels, \$69,000; oats, \$135,000 acres, \$713,000; wheat, \$3,000 burshels, \$69,000; oats, \$135,000 acres, \$118,000 acres, \$12,40,000 burshels, \$18,000 acres, \$1,240,000 burshels, \$2,807,000; botatoes, \$18,000 acres, \$1,240,000 burshels, \$2,807,000; botatoes, \$18,000 acres, \$2,140,000 burshels, \$18,000 acres, \$2,140,000 burshels, \$18,000 acres, \$1,240,000 burshels, \$18,000 acres, \$1,240,000 burshels, \$18,000 acres, \$2,140,000 burshels, \$2,807,000; botatoes, \$18,000 acres, \$2,140,000 burshels, \$18,000 acres, \$2,140,000 burshels, \$18,000 acres, \$2,140,000 burshels, \$18,000 burshels, \$2,807,000; burshels, \$18,000 burshels, \$18,0

material.

The valuation of property in 1910 was \$428.252.465, and the assessed tax was \$2,143,156, at the rate of five mills. The State treasurer reported receipts for the fiscal year as \$4,030,356, and expenditures of \$3,970,457, net cash balance, \$135,722.

There are 2,144 miles of steam railway and 383 miles of electric line in the State. The population was 742,371 in 1910.

Maine:

Claims of, presented, 1496, 1687. Controversy with New Brunswick referred to, 1805.

Depredations in, committed by lawless men from British provinces,

1733. Correspondence regarding, 1738, 1784, 1785, 1791.
Northeastern boundary correspond-

ence regarding. (See Northeastern Boundary.)

Usurpation of jurisdiction within, by New Brunswick, 990.

Maine, The.—One of the second-class battleships of the United States Navy. This vessel was sent to Havana, Cuba, in January, 1898, on a peaceful mission. She was received by the Spanish forts and naval vessels in the harbor with the courtesies usually extended to visiting war ships of a friendly power. Her anchorage was selected by the Spanish authorities. On the night of Feb. 15, 1898, the Maine was destroyed by a submarine mine (6277). It was believed that the Spaniards, who at the time were very much incensed at the interest Americans were taking in the Cuban insurrection, had maliciously destroyed the vessel and crew. Two officers and 258 sailors and marines lost their lives by the explosion (6296), An investigation failed to place the responsibility for the catastrophe, and Spain hastened to send a message of regret at what she called an "incident." The blowing up of the Maine was among the causes of the war with Spain, begun soon afterwards. A new battleship has since been added to the navy bearing the name Maine. The, destruction of, in Hayana

Maine, The, destruction of, in Havana Harbor, Cuba, 6277, 6290, 6308. Findings of court of inquiry, dis-cussed, 6277, 6290.

Number of lives lost in, report on,

6296. Proposition of Spain to investigate

causes of, referred to, 6290. Removal of wreck of, appropriation for, recommended, 8010.

Maine, U. S. S., at Panama, 6807.

Makah Indians. (See Indian Tribes.) Malay Archipelago.—The largest and most important island group or congerles of groups in the world, stretching from lat. 25° north to 12° south and from long. 93° to 105° east. It is bounded on the north by the Chiua Sea, on the east by the Pacific Ocean, and on the south and west by Australia and the Indian Ocean. The principal groups are the Sunda Islands, including Sumatra, Java, Bali, Sumbawa, Flores, Sandalwood, Timor, and several smaller ones; the Philippines in the north; Celebes and the Salayer Islands, north of Flores; the Moluccas and others east of Celebes, The chief Islands for trade are Java, Sumatra, Borneo, and the Moluccas. The Dutch division of Papua is considered a part of the Malay Archipelago. The Philippines were taken by the United States from Spain in 1808. Great Britain is in possession of Singapor Penaga Malarca, and Labure. Horne, Java, and the Celebes, comprise the Sorneo, Java, and the Celebes, comprise the greater and richer portion of the archipelago, having rights of suzerainty over the active princes. Malay Archipelago .- The largest and most active princes.

Malefactors of Wealth and Position, attitude of Roosevelt administration toward, 7517.

Proceeded against by the Department of Justice, 7465.

Malvern Hill (Va.), Battle of.—The last of the Seven Days' Battles before Rich-On the morning of July 1, 1862, the mond. On the morning of July 1, 1862, the Second, Third, and Sixth corps of McClellan's army, under command of Keyes, Franklin, Summer, Heintzeiman, and Porter, were united on Malvern Hill, a plateau near the James River. The approaches to the position were commanded by about 70 guns, several of them heavy slege cannon. The Confederate attack, under D. II. Hill and Magruder, was made about 3 P M, and It continued until 9 P, M. The assallants were repulsed. During the night McClellan continued his retreat to Harrison's Landing. Manassas (Va.), or Bull Run, Second Battle of.—On the morning of Aug. 30, 1862, the day after the battle of Groveton, the conflict between the forces under Pope and those under Jackson was renewed. The latter, having been reenforced, massed his forces on the left of the Federal army with the intention of turning Pope's flank and securing a position on the road to Centerville, in Pope's rear. The ficrest fighting of the day took place about 5 o'clock in the afternoon on the ground where the hattle of Bull Run had been fought July 21, 1861. By night the left wing of the Union army had been driven back about half a mile, the right not so far. Pope, being defeated, retreated to Centerville. Federal loss, about 15,000; Confederate, 8,400. (See also Groveton (Va.), Battle of.) and those under Jackson was renewed. The

Manassas, Va.: Army manœuvers at, 7057.

Encampment at, 6814. Manassas (Va.), Battle of. (See Bull Run (Va.), Battle of.)

Mandan Indians. (See Indian Tribes.) Manila Harbor (Philippine Islands), Battle of.—Prior to the beginning of the war with Spaln the Aslatic Squadron of the United States had been lying for several weeks at Hongkong, under the command of Commodore (now Admiral) George Dewy. Upon the issuance of the colonial proclamation of neutrality, the usual 24 period of the colonial proclamation of neutrality, the usual 24 period of the colonial proclamation of neutrality, the usual 24 period of the colonial proclamation of neutrality, the usual 24 period of the colonial proclamation of the Spanish period of the part of the spanish fleet then assembled at Manila, capital of the Philippine Islands, a Spanish possession of the southeast coast of Asia, At daybreak Manila Jasy and before noon effected the total destruction of the Spanish fleet, consisting of 10 warships and a transport, besides capturing the naval station and forts at Cavite. Thus at one blow, in a few hours, was annihilated Spaln's naval power in the Pacific. Nor was this all. The victory secured to take the city at will. Not a life was lost of the buy of funder complete control of the buy of funder to the control of the support of the su of the war with Spain the Asiatic Squadron of the United States had been lying for

Philippine Islands (see also Philippine Islands):

Cable communications with, recommended, 6348, 6373, 6449.

Expeditions to, under command of Gen. Merritt, 6315.

Gen. Otis directed to avoid conflict with insurgents, 6584. Victory of-

American squadron over Spanish fleet in bay of, discussed, 6297,

Commander of American squadron-

Appointed acting rear-admiral, 6297, 6568.

201

Sword to be presented to, and medals to men under, 6302. Thanks of Congress to, and men under, 6298.

Recommended, 6297.

Reply of, 6302.
Thanks of President tendered.

6568. Referred to, 6297.

Commander of the Hugh McCulloch in, recognition of services of, recommended, 6305.

American squadron and land forces at, discussed, 6319.

Thanks of President tendered commanders and men, 6579.

Manor.-In English law a freehold estate held by the lord of the manor, who is entitled to maintain a tenure between himentitled to maintain a tenure between himself and copyhold tenants, whereby a sort of feudal relation is kept up between them. Manors closely resemble the feudal estates held in Scotland by all proprietors of land. Manors of the English type were granted in the United States in several of the Colonles on such terms that property right carried right of jurisdiction. In 1636 the proprietor of Maryland ordered that every grant of 2,000 acres should be made a manor. manor.

Manti Forest Reserve, Utah, proclaimed, 6832.

Manufactory Bank. (See Bank, Manufactory.)

Manufacturers, Association of.-In order Manutacturers, Association of.—In order to combat the encroachments of organized labor and offset the growing tendency of public opinion and state legislatures to acquiesce in the demands of labor men, no matter how rulnous to employers, the National Association of Manufacturers was formed. A platform of ten principles for the guidance of members in dealing with the labor question was formulated, as follows:

the guidance of members in deaning with leabor question was formulated, as foliows:

Fiir dealing is the fundamental and hasic principle on which relations between employees and employers should rest.

2. The National Association of Mannfacturers is not opposed to organizations of labor as such, but it is unalterably opposed to boycotts, blacklists and other illegal acts of interference with the personal liberty of employer or employee.

3. No person should be refused employment or in any way discriminated against on the control of membership or non-members of the control of membership or non-members of the control of the contro

# Manufacturers Messages and Papers of the Presidents

Manufacturers, Association of—Contin'd. ployers of the country, no limitation should be placed upon the opportunities of any person to learn any trade to which he or she may be adapted.

sae may be adapted.

8. The National Association of Manufacturers disapproves absolutely of strikes and lockouts, and favors an equitable adjustment of all differences between employers and employees by any amicable method that will preserve the rights of both

parties.

9. Employees have the right to contract for their services in a collective capacity, but any contract that contains a stipulation that employment should be denied to men not parties to the contract is an invasion of the constitutional rights of the American workman, is against public policy, and is in violation of the conspiracy laws. This association declares its unalterable antagonism to the closed shop and insists that the doors

ciation declares its unatterable antagonism to the closed shop and insists that the doors of no industry be closed against American workmen because of their membership or non-membership in any labor organization.

10. The National Association of Manufacturers piedges itself to oppose any and all legislation not in accord with the foregoing declaration.

going declaration.
The following were the officers for 1915:
President, George Pope; Secretary,
George S. Boudinot; Assistant Secretary,
W. M. Benney; Treasurer, Alonzo B. See;
General Manager, J. Philip Bird. Headquarters, 30 Church Street, New York.

Manufactures.—One of the important duties of the federal census is to take account of the number and extent of the manufacturing establishments of the country and report on the number of persons engaged in the various industries, the value of finished products and the value added to raw material in the process of manufacture. The following table is taken from a summarty issued by the Director of the Census in 1912. The figures are based on reports dated 1909.

Number of establishments	268,491
Persons engaged in manu-	
factures	7,678,578
Proprietors and firm mem-	.,,
bers	273,265
	790,267
Salaried employees	190,201
Wage-earners (average	
number)	6,615,046
Primary horse-power	18.680.776
	\$18,428,270,000
Capital	
Expenses	\$18,453,080,000
Services	\$4,365,613,000
Salaries	\$938,575,000
Wages	\$3,427,038,000
Wages	\$12,141,791,000
Materials	
Miscellaneous	\$1,945,676,000
Value of products	\$20,672,052,000
Value added by manufac-	
ture (value of products	

less cost of materials).. \$8,530,261,000 In the table in the adjoining column the several industries are arranged in the order of the value of their output.

# Manufactures:

Capital-

Invested in, discussed, 5741. Should be applied to internal, 443. Depression in, mentioned, 559.

Encouragement of, recommended, 58, 60, 193, 197, 318, 454, 469, 480, 538, 630, 979.

Increase of, 676, 760, 979, 1108, 3991. Prosperous condition of, 2404.

### MANUFACTURING INDUSTRIES.

	Average	
	Number	Value
	of Wage-	of
	Earners.	Products.
Slaughtering and packing	89.728	\$1,370,568,000
Coundries and machine shops.	531.011	1,228,475,000
umber and timber	695,019	1,156,129,000
ron and steel, steel works	240,076	985,723,000
lour and grist mills	39,453	883,584,000
Printing and publishing	258,434	737.876.000
Cotton goods	378,880	628,392,000
Clothing, men's	239,696	568,077,000
Boots and shoes	198,297	512,798,000
Woollen, worsted and felt goods	168,722	435,979,000
Tobacco	166,810	416,695,000
Car shops	282,174	405,601,000
Bread and bakeries	100,216	396,865,000
fron and steel, blast furnaces	38,429	391,429,000
Clothing, women's	153,743	384,752,000
Copper, smelting and refining.	15,628	378,806,000
Liquors, malt	54,579	374,730,000
Leather	62,202	327,874,000
Sugar and molasses, not includ-		
ing beet	13,526	279,249,000
Butter, cheese and milk	18,431	274,558,000
Paper and wood pulp,	89,492	267,657,000
Automobiles	75,721	249,202,000
Furniture	128,452	239,887,000
Petroleum refining	13,929	236,998,000
Electrical machinery	87,256	221,309,000
Liquors, distilled	6,430	204,699,000
Hosiery and knit goods	129,275	200,144,000
Copper, tin and sheet iron	73,615	199,824,000
Silk and silk goods	99,037	196,912,000
Lead, smelting and refining	7,424	167,406,000
Gas, illuminating and heating.	37,215	166,814,000
Carriages and wagons	69,928 59,968	159,893,000 157,101,000
Canning and preserving	40,618	149,989,000
Brass and bronze	17,071	147,868,000
Oil, cottonseed	50,551	146,329,000
Agricultural implements	22,895	141,942,000
Patent medicines	44,638	134,796,000
ConfectioneryPaint and varnish	14,240	124,889,000
Cars, steam railroad	43,086	123,730,000
Chemicals	23,714	117,689,000
Marble and stone work	65,603	113,093,000
Leather goods	34,907	104,719,000
All other industries	1,634,927	4.561,002,000
An omer moustres	1,004,521	1,001,002,000
All industries, total	6,615,046	820.672.052.000
	0,020,010	0-0,0,002,000

Referred to, 95, 175, 361, 456, 667, 979.

Statistics of, referred to, 3066, 3067.

Maps of United States, joint resolution providing for printing of, vetoed, 5292.

Marblehead, The, mentioned, 6317, 6806, 6808, 6809.

Marbury vs. Madison.— The first Important case wherein the Supreme Court set aside an art of Congress because of conflict with the Constitution. William Marbury and others had been appointed justices of the peace in the District of Columbia by President John Adams, with the consent of the Senate. Before their commissions were issued Adams was succeeded by Thomas Jefferson and James Madison was appointed Secretary of State. Falling to receive his commission, Marbury moved the Supreme Court to issue a mandamus to Madison commanding him to issue it. The court decided that Marbury was legally entitled to his commission, but that the court had no constitutional authority to issue a mandamus in such a case, thus declaring unconstitutional a portion of the judiclary act of 1789, which purported to grant such authority.

Marietta, The, voyage and arrival of, from San Francisco discussed, 6316.

Marine Conference, International, at Washington discussed and recommendations regarding, 5180, 5370, 5468,

5493, 5498, 5543.

Marine Corps.-The United States Marine Corps is an independent branch of the mili-Corps is an independent branch of the Inni-tary service of the United States, serving generally under the direction of the Secre-tary of the Navy. The corps may be de-

Corps is an independent branch of the military service of the United States, serving generally under the direction of the Secretary of the Navy. The corps may be detached by order of the President for service with the army, and on various occasions parts of the corps have so served.

Marines served on shore and on board vessels of the navy throughout the Revolutionary war, two battalions having been authorized by the Continental Congress Nov. 10, 1775, but the present organization dates from July 11, 1718, when an act of Congress was approved for establishing and major, four captains, sisteen first hentenative services of the major, four captains, sisteen first hentenative twelve second leutenants, forty-cight corporals, thirty-two drunns and fifes and 720 privates.

The following duties are assigned to the marine corps: To garrison the different navy yards and naval stations, both within and beyond the continental limits of the United States. To furnish the first line of the mobile defence of naval bases and naval stations beyond the continental limits of the United States. To man such naval defences, and to aid in manning, if necessary, such other defences as may be erected for the United States. To garrison the Islimitary of the United States. To garrison the Islimitary can expeditionary forces for duties beyond the seas as may be necessary in the United States of the United States. To garrison the Islimitary and expeditionary forces for duties beyond the seas as may be necessary in the United States. To garrison the Islimitary of the United States. To garrison the Islimitary of the United States of the United States. To garrison the Islimitary of the United States of the United States. To garrison the Islimitary of the United States of the United States. To garrison the Islimitary of the United States. To garrison the Islimitary of the United States of the United

ing places:
Naval Proving Ground, Indian Head.

Md.

Naval Proving Ground, Indian Head, Md.

Isthmian Canal Zone, Panama.
American Legation, Peking, China.
American Legation, Peking, China.
American Legation, Managua, Nicaragua.
Naval Disciplinary Barracks, Port Royal,
S. C.; Puget Sound, Wash.
Marine Barracks, Washington, D. C.
Ride Range, Winthrop, Md.
Navy Jards,—Boston, Mass.; Charleston,
Navy Jards,—Boston, Mass.; Charleston,
Navy Jards,—Boston, Mass.; Charleston,
Sound, Wash.; Hilladelphia, Pa.; Puget
Sound, Wash.; Portsmouth, N. H.; WashIngton, D. C.
Naval Stations,—Cavite, Philippine Island; Guam, Mariana Islands; Guantanamo, Cuba; Honolulu, Hawaii; Key West,
Fla.; Olongapo, Philippine Islands,
Naval Academy.—Annapolis, Md.
Naval Hospitals,—Las Animas Col.; New
York, N. Y.; Norfolk, Va.; Washington,
D. C.
Naval Home.—Philadelphia, Pa.

York, N. Y.; NOTIOIR, Va.; Washington, D. C.
Naval Home.—Philadelphia, Pa.
Naval Magazines.—Dover, N. J.; Fort
Mifflin, Pa.; Hingham, Mass.; Iona Island,
N. Y.; St. Jullen's Creck, Va.
Naval Prisons.—Boston, Mass.; Cavite,
Philippine Islands, Mare Island, Cal.;
Portsmouth, N. H.
Also fifty vessels of the U. S. Navy.
Commissioned officers are appointed from
graduates of the Naval Academy, from

worthy non-commissioned officers, and from civil life. Applicants must be twenty-one reurs of applied not over twenty seven, and must passed mental, moral and physical examinations as are prescribed by the president.

The term of enlistment in the marine corps is four years. Applicants must be nineteen years of age and not over thirty-five, able-bodied and of good character. Minors must have consent of parents or guardian. Apprentices to learn the drum and trumpet are enlisted between the ages of fifteen and seventeen, with consent of parents or guardian, to serve during minority. All recruits, after acceptance, are sent for three months to a recruit depot for instruction. Permanent marine corps recruiting stations as follows: sent for three instruction. Permanent marine corps re-crifting stations as follows: Baltimore, Md., 311 U. S. Custom House

uilding.
Boston, Mass., 61 Hanover Street.
Buffalo, N. Y., 215 Federal Building.
Chattanooga, Tenn., 11th and "A" Streets.
Chicago, Ill., 312 South Clark Street.
Chicinnati, Ohio, 23 Pickering Building.
Cleveland, Ohio, Federal Building.
Denver, Col., 1605 Larimer Street.
Detroit, Mich., 68 Griswold Street.
Los Angeles, Cal., 423½ South Spring
reet.

Street. New York, N. Y., 128 E. Twenty-third

Street

New York, N. Y., 128 E. Twenty-third Street.
Philadelphia, Pa., 1403 Filbert Street.
Philadelphia, Pa., 1403 Filbert Street.
Pittsburgh, Pa., 211 Smithideld Street.
Portland, Ore., Third and Alder Streets.
San Francisco, Cal., 95 Market Street.
St. Louis, Mo., Federal Building.
St. Paul, Minn., 216 Ryan Building.
Information regarding pay, allowances, etc., can be obtained by addressing the officer in charge of recruiting at any of the above addresses. Enlistments are also made at all navy yards and naval stations.
The authorized strength of the corps (November, 1913) was 346 officers and 9-21 enlisted men, as follows: One majorgeneral commandant, eleven colonels, twelve ileutenant-colonels, twenty-eight majors, 107 captains, ninety-seven first lieutenants, recond lieutenants, twelve sergeant majors, seventy-nine quartermaster sergents, one drum major, 114 first sergeants, eighty-six gunders sergeants, 488 sergeants, eighty-six gunders sergeants, 4812 errops, corp. The commandant of the land. One cander of the land, one cander of the hand, thirty first-class musicians, thirty second-class musicians and 7-942 privates. The Commandant is Major-General William P. Biddle.

Marine Corps:

#### Marine Corps:

Appointment in, referred to, 1965. Compensation to officers of, referred to, 906, 1097.

Expenditures of, 2670.
Appropriation for, recommended, 1045.

Nominations for, referred to, 2586,

Plan for peace establishment of, 764. Rank and position in, discussed, 3235.

Recommendation for, 2502.

Should be merged into artillery or infantry, 1023.

Marine Hospitals. (See also Health Service.)

Construction of, referred to, 2747. Patients treated by, during 1885, 4931. Plan for, referred to, 1613. Marine Hospitals-Continued.

Provision for, recommended, 324.

Service discussed, 4931, 5877.
Sites for, referred to, 1796, 1835.
Appropriation for, recommended,

Marine Insurance.-Eighteen marine insurance companies reporting to the New York State Insurance Department had on January 1, 1912, assets of \$34,043,259, nct surplus of \$14,274,876 and premiums received \$13,745,122, losses paid \$5,450,268, risks written \$10,305,373,098.

Marine, Secretary of .- Up to 1781 the Marine, Secretary of.—by to first the Board of Admiralty had supervision of all naval affairs. Feb. 7 of that year the Continental Congress created the office of Secretary of Marine, whose duties corresponded with those of the present Secretary of the Navy. Before the end of that year, however, the duties of the office were transferred to the Treasury Department.

Marine Signals, international conference at Washington for adoption of system of, etc., 5468.

Marino, The, proceedings of court re-

garding, 895.

Mariposa Big Tree Grove, presented to
Nation by California, 7393.

Maritime Canal Company, referred to,

5623, 6185, 6326. Maritime Law, declaration concerning referred to, 2917, 2945.

Maritime Policy, adoption of, by Unit-

ed States recommended 6340. Maritime Rights, correspondence with foreign powers, regarding, referred

to, 8234. Maritime War, rights of neutrals and belligerents in, discussed, 821.

Uniform action of the powers regarding, 866.

Marmion Case.-The South Carolina legislature in 1822 passed a law providing that lature in 1822 passed a law providing that any free negroes entering the ports of that State on ships could be imprisoned until the departure of the vessels. This was done in the case of negroes on board the Marmion. The district court of the United States in 1823 decided that this law was contrary to the Constitution and incompatible with the international obligations of the United States. The Attorney-General rendered a similar opinion in 1824.

Marriages of American citizens abroad, recommendations regarding, 4301, 4360.

Marriage, Divorce and Polygamy, discussed, 7428.

Collection of statistics of States by Director of Census, recommended,

Marshals, United States:

Acts making appropriations to pay fees of, vetoed, 4493, 4497, 4543,

Appropriations for maintenance of service of, recommended, 4474,

Necessity for, referred to, 4535.

Compensation to, discussed, 2666, 2714, 4770, 4836, 4939, 5103. Referred to, 91.

Martha's Vineyard, Mass., lands designated by proclamation for lighthouses on, 1221.

Martial Law.—A system of government under the direction of military authority. It is an arbitrary kind of law, proceeding directly from the military power and having no immediate constitutional or legislative sanction. It is only justified by necessity and supersedes all civil government. Sir Matthew Itale sald: "Martial law is built on no settled principle, but is arbitrary, and, in truth, no law, but sometimes indulged, rather than allowed, as law." Suspension of the writ of habcas corpus is essentially a declaration of martial law. "In this case," says Blackstone, "the nation parts with a portion of liberty to secure its permanent welfare, and suspected persons may then be arrested without cause assigned." Martial Law .- A system of government

out cause assigned."

Martin vs. Hunter's Lessee.—In 1791
Martin brought suit of ejectment against
the defendant in the district court of Virginia for the recovery of certain lands.
The court decided for the defendant. The
court of appeals of Virginia reversed this
decision, and their judgment was reversed
by the United States Supreme Court in
Tuited States Supreme Court in
refused to execute this judgment, declaring that the "appellate power of the Supreme Court of the United States does
not extend to this court under a sound
construction of the Constitution of the
United States," and that the "act of Congress to that effect is not in pursuance of
said Constitution." The Supreme Court
overruled this decision and thus established
its jurisdiction upon such points. its jurisdiction upon such points.

Martinique, Island of, Lesser Antilles; French; 381 square miles; population, 203, 781.

Volcanic eruption on, detroying St. Pierre, formerly populated by 26,-000, 6679.

Tonnage on American vessels at, re-

ferred to, 1123.

Mary Lowell, The, seizure of, by Spanish authorities, referred to, 3986.

Mary, The, capture and sequestration of, by Netherlands, 1612. Claims arising out of, 1693.

Maryland,—One of the thirteen original states of the Union; motto, "Fattl maschil; parole femine" ("Deeds are men; words are women"). It was founded by Lord Baltimore in 1634 and named in honor of Henrietta Maria, wife of Charles I. Maryland extends from lat. 37° 53′ to 39° 43′ north and from long. 75° 4′ to 79° 33′ west. It is bounded on the north by Pennsylvania, on the east by Delaware and the Atlantic Ocean, on the south by the Chesapeake Bay, on the southwest by Virginia and West Virginia (saparated by the Potomac), and on the west by West Virginia. It is divided into two parts by the Chesapeake Bay, and has an area of 12,327 square miles. Maryland.-One of the thirteen original square miles.

Maryland was first settled at St. Marys In 1634 as a proprietary colony of the Calvert family, but was governed as a royal province from 1691 to 1716. The Mason and Dixon line was established as

Maryland-Continued.

Maryland—Continued.
the boundary between Maryland and Pennsylvania about 1766.
The fisheries of the State are important, the oysters of Chesapeake Bay being widely famous. Other fishery products are shad, bass, perch, and shell fish. Agriculture is an important industry, about 82 per cent of the product of the product

bass, perco, and shell lish. Agriculture is an important industry, about \$2 per cent of the area being in farms, and these mostly worked by heir ownsure collected for the worked by heir ownsure collected for the last Federal census place the number of farms in the State at 49,923; comprising 5,057,140 acres, valued, with stock and improvements, at \$286,167,028. Native white farmers operated 40,669 farms, about one-eighth of the farmers being negroes. The value of domestic animals, poultry, etc., was \$32,570,134, including 287,751 cattle, valued at \$7,869,526; 105,438 horses, \$16,787,467; 22,667 mules, \$3,043,581; 301,583 swine, \$1,765,857; 237,157 cattle, valued at \$7,765,857; 237,157 cattle, valued at \$7,469,526; 155,438 horses, \$16,787,467; 22,667 mules, \$3,043,581; 301,583 swine, \$1,765,857; 237,157 cattle, valued at \$7,669,526; 105,438 horses, \$16,787,467; 22,667 mules, \$3,043,581; 301,583 swine, \$1,765,857; 237,157 cattle, valued at \$7,669,526; 105,468,581; 207,000 acres, \$2,455,000 bushels, \$15,407,000 ship, \$15,600,000 acres, \$2,455,000 bushels, \$15,407,000 acres, \$1,955,000 bushels, \$15,97,000; hay, 276,000 acres, \$1,910,000 pounds. The mineral products of the State for 1910 were valued at \$15,440,207, of which \$5,835,058 was coal, and \$5,250,824 pig fron. The coal business of the State benefited minered from the \$1,000,000 pounds. The coal business of the State benefit of the coal business of the state for the coal business of the state for the west of the state for the coal business of the state for the coal business of the state for the state, and as a result 1,193,884 tons more were mined than during the previous year, giving employment to 5,889 men, who worked an average of 270 days.

There were 4,837 manufacturing establishments in the State in 1909, employing 125,489 persons, and capitalized at \$251,-227,000. The value of the produ

the year.
There are 1,469 miles of steam railway and 538 miles of electric line. The population in 1910 was 1,295,346.

Maryland (see also Baltimore):

Act of general assembly of, relating to Chesapeake and Delaware Canal Co., 870.

Census of, referred to, 321. Cession of Government interest in Chesapeake and Ohio Canal to, considered, 1776.

Claims of, against United States for expenditures during War of 1812,

Combinations, unlawful in, discussed and proclamations against, 4400, 4424.

Constitutional amendments received from governor, 63.

District of Columbia, portion of, ceded to Congress by, 92.

Referred to, 86.

Legislature of, arrest and dispersion of members of, would not be jus-

tifiable, 3218. Loan of, to Washington City, payment of, guaranteed by United States, 321.

Ratification of amendment to Federal Constitution by, referred to, 63,

Unlawful combinations in, discussed, and proclamations against, 4400, 4424.

Maryland in Liberia.-A negro colony to the eastward of Cape Palmas, in what is now the Republic of Liberia, Africa, found-ed by the Maryland State Colonization Socel by the Maryland State Colonization so-clety in 1834. Expeditions sent to Mon-rovia in 1831 and 1832 proved unsuccess-ful. John Russworm, a cltizen of Monrovia, was chosen the first governor in 1836. In 1857 it became part of Liberia.

Mason and Slidell, Confederate envoys to Great Britain and France, removal of, from British steamer Trent, 3262. 3263, 3264, 3267, 3268,

Mason and Dixon's Line.-The boundary line between Pennsylvania and Maryland. It is coincident with the parallel of 39° 43', beginning at the Delaware River and 43', beginning at the Delaware River and running 244 miles to the westward, and was laid out by two eminent English mathematicians and astronomers, Charles Mason and Jeremiah Dixon, about 1766. Lord Battimore and William Penn having disputed the boundary between their adjoining grants, the case was taken to London for adjudication and the parties to the suit were ordered to have the line run. The surveyors marked the line with boundary posts, having on one side the arms of Penn and on the other those of Lord Battimore. The line became famous in later days as marking in part the boundary between free and slave states. During the discussion in Congress on the Missouri compromise John Randolph of Roanoke made free use of this phrase, which contributed to its more popular use as such dividing line.

Masonic, The, confiscation of, attempted by Spain, discussed, 4626, 4759. Indemnity for, awarded, 4919.

Massachusetts .- One of the thirteen origi-Massachusetts.—One of the thirteen original states of the Union; nickname, "The Old Bay State"; motto, "Ense petit placidam sub libertate quietem" ("With the sword she seeks quiet peace under liberty"). It was named from the Massachusetts Indians, who occupied the eastern part of the territory. The name means "At the Great Hills." Massachusetts extends from lat. 41° 14′ to 42° 53′ north and from long. 69° 53′ to 73° 32′ west. It is bounded on the north by Vermont and New Hampshire, on the east by the Atlantic Ocean, on the south by the Atlantic Ocean, Rhode Island and Connecticut, and on the west by New York, and has an area of 8,266 square miles. miles.

Massachusetts chartered the first college in America. It has produced more eminent literary men than any other state in the Union. It is the leading state in the manufacture of boots and shoes and cotton and woolen goods. It was visited by Gosnold in 1602 and settled at Plymouth in 1620. This was the third in the order

Massachusetts-Continued.

Massachusetts—Continued.
of settlement of the British Colonies in
America. Later settlements were made at
Salem and Boston in 1628 and 1630. A
Confederate union of the Massachusetts,
Plymouth, New Haven, and the Connecticut Colonies existed from 1643 to 1684 for
defensive purposes. Massachusetts took an
important part in the Revolutionary War
and the organization of the Government. It
was the scene of Shay's Rebellion in 17861787.

1787.
Statistics of agriculture collected for the last Federal census place the number of farms in the State at 36,917, comprising 2,875,941 acres, valued, with stock and improvements, at \$226,474,025. The average value of land per acre was \$36.69, as compared with \$27.62 in 1900. The value of domestic animals, poultry, etc., was \$20.741,336, including 252,416 cattle, valued as \$9,348,076; 64,283 horses, \$8,671,074,386, including 252,416 cattle, valued and state of field crops for 1911 is given as follows; corn, 47,000 acres, 2,088,000 bushels, \$1,716,000; oats, 8,000 acres, 280,000 bushels, \$162,000; ype, 3,000 acres, 48,000 bushels, \$162,000; ype, 3,000 acres, 48,000 bushels, \$162,000; ype, 3,000 acres, 48,000 bushels, \$2,325,000 bushels, \$2,232,000 bushels, \$2,232,000 pounds, \$1,548,000. The mineral products of the State in 1910 were \$6,077,370. Of this, stone, of which Massachusetts is one of the State of the control of the state of the fiscal year ending Nov, 30, 1910, was \$81,077,452. The net receipts during the year amounted to \$11,992,395, and the expenditures were \$13,481,137; cash balance, \$2,186,481. The salt water fisherles of the State for Statistics of agriculture collected for the

ance, \$2,186,431.

The salt water fisheries of the State for 1905 produced \$8,986,186.

1905 produced \$8,986,186. The first mercantile census ever taken in the United States was taken in Massachusetts in 1905. It showed that the value of goods sold by the establishments of the State was \$1,384,241,383, of which \$967.009,354 was credited to Boston. In 1907 there were 181 national banks in the State, of which 20 were in Boston; 189 savings banks, 135 co-operative banks and 45 trust companies. The population in 1910 was 3,366,416.

Massachusetts (see also Boston; Lynn): Claims of, for services rendered by militia in War of 1812, discussed,

795, 854.

Constitution of United States, ratification of certain articles of, evidences of, 166.

Governor of-

Referred to, 65. Refusal of, to furnish militia for defense of frontier, 501.

Prisoners in, provision for, recom-mended, 183.

Massachusetts Bay Company.-- A colonizing company chartered in England, March 19, 1628, by John Humphrey, John Endicott, and others. The company grew out of the 19, 1628, by John Humphrey, John Endicott, and others. The company grew out of the preexisting Dorchester Company, and was the result of imperiled political and religious rights in England under Charles I. The patentees received a grant of land extending from the Atlantic to the "Western Ocean," in width from a line running three miles north of the Morrimac to one running three miles south of the Charles. Endicott headed a colony which settled at Salem In September, 1628. March 4, 1629, a new charter was granted to the governor and company of Massachusetts Bay, and the old officers of the company were succeeded by John Winthrop as governor, with a deputy and eighteen assistants. In 1630 Winthrop, at the head of a large body of settlers, transferred the company headquarters to America and founded Boston. Under this charter Massachusetts carried on her government for fifty-five years. ernment for fifty-five years.

Massachusetts, The, appropriation to owners for detention of the Perthshire by, recommended, 3247.

Massachusetts. The (battleship), mentioned, 6396.

Massacre of Christians. (See Armenians.)

Matanzas, Cuba, harbor and shelled by American squadron, 6315. Maury Mountain Forest Reserve, Oregon, proclaimed, 7186.

Mayaguez, Puerto Rico, land at, reserved for custom house, 6840.

Mayflower Compact .- Before the landing of the Pilgrim Fathers the company gathered in the cabin of the Mayflover, in Provincetown Harbor, Nov. 11, 1620, and there bound themselves into a body politic and pledged themselves to abide individually and collectively by the laws they should make.

Mayflower Descendants,—Organized In the City of New York, Dec. 22, 1894, by lineal descendants of the Mayflower pilipgrims, "to preserve their memory, their records, their history, and all facts relating to them, their ancestors, and their posterity." Every lineal descendant over eighteen years of age, male or female, or any passenger of the voyage of the Mayflower which terminated at Plymouth, Mass., December, 1620, including all signers of "The Compact," are eligible to membership. The initiation fee is \$10 and the annual dues are \$5. The Triennial Congress is held in September at Plymouth, Mass. Societies have been organized in New York, Connecticut, Massachusetts, Pennsylvania, Illinois, District of Columbia, Ohio, New Jersey, Wisconsin, Rhode Island, Michigan, Minnesota, Maine, Colorado, and California. Mayflower Descendants.-Organized

Maysville, Washington, Paris and Lex-ington Turnpike Road Co., act authorizing subscription of stock in, vetoed, 1046.

Mazzei Letter .- A private letter written by Thomas Jefferson to an Italian named Mazzei in 1796. The letter was translated Mazzel in 1796. The letter was translated and published in an English paper. It aroused much animosity against Jefferson by its supposed allusion to Washington and others as those "Samsons in the field and Solomons in the council" who had formed an Anglican monarchical aristocratic party in America whose avowed object was "to draw over us the substance, as they had already done the forms, of the British Government."

Measure. (See Weights and Measures.) Meat Packing and Slaughtering .-The art of refrigeration has been so perfected in recent years that fresh meat may be shipped thousands of miles and its quality so preserved that it is even more desirMeat Packing and Slaughtering—Cont'da able and palatable at its destination that at the point where staughtered. The pres-ent methods are the preserving staughtered that the preserving staughtered that the staughtered that the staughter staughter that the staughter that the staughter adopted. Preservation in hermetically sealed cans or jars is a comparatively recent process, introduced into the United States in 1873. The utilization of the by-products of slaughtering, such as hides, hoofs, horns, bones, hair, fats, intestines, blood, etc., has broadened the scope of the to the value of animals.

The present day meat packing establish-Meat Packing and Slaughtering-Cont'd.

products of slaughtering, such as ludes, hoofs, horns, bones, hair, fats, intestines, blood, etc., has broadened the scope of the business and added from \$1 to \$2 per head to the value of animals. The present day mea packing establishment constant supply of live animals by maintaining stock yards which are regularly fed by accession from the farmer and herder. Machinery, too, has employed an important part in bringing the modern meat packing establishment to completion. In the up-to-date plant operations are continuous, lighted at night by electricity and surrounded always by the latest sanitary precautions and appliances.

The rise of slaughtering and meat packing as a distinct industry in the United States dates back to 1818, when a packer in the continuous of the continuous and appliances.

The rise of slaughtering and meat packing as a distinct industry in the United States dates back to 1818, when a packer in the continuous of th

track.

Efforts to shorten the overland journey of live cattle, sheep and hogs from the western farms and ranges where raised to the place of slaughter caused the establishment of yards and packing houses further west. With the development of the country west of the Mississippi St. Louis took its rise as a packing and slaughtering centre. The importance of Kansas City as a meat packing centre dates from 1870. The stock

yards there cover about 200 acres. There were only three packing houses in the city in 1873. Other meat packing centres are St. Joseph, Mo., and Omahn, No. 1940 there were 1,641 establishments engaged in meatheristic at \$333,249,170, employed 108,716 persons and paid out \$71,698,677 in salaries and wages. They turned out finished goods to the value of \$1,370,508,101, of which \$1,202,827,784 represented the cost of material. The business is divided into three classes—slaughtering and meat packing, and the manufacture of sausage. Those engaged primarily in slaughtering and meat packing, and the manufacture of sausage. classes—slaughtering and meat packing, and the manufacture of sausage. Those engaged primarily in slaughtering and meat packing formed 40 per cent of the whole number, and employed more than 90 per cent, of the wage-carners. Establishments engaged chiefly in slaughtering formed one-third of the whole number, but they employed only 7.2 per cent, of the wage-carners. Establishments engaged chiefly in slaughtering formed one-third of the whole number, but they employed only 7.2 per cent, of the wage-carners and contributed 1.2 per cent of the vage-carners and contributed 1.1 per cent of the value of the finished goods. The number of establishments as a whole increased 20 per cent, during the twenty years preceding the last census. The number of wage-carners more than doubled during this period, and the value of products increased 142.7 per cent. The business is well distributed throughout the country, being reported on from 43 states and the District of Columbia. Illinois is by far the most important state in the ladustry. The value of the business in that site increased 30 per cent, the ladustry. The value of the business in that site increased 30 per cent, the ladustry. The total number of the states do more than half the business.

The total number of animals slaughtered

second, followed by New York, Nebraska and Missouri. These five states do more than half the business.
The total number of animals slaughtered for food in 1909 in packing establishments, on farms and by retail butchers, was reported as 88.358,815. This total was made up of 13,611,422 beeves, 6,515,976 calves, 14,724,699 sheep and lambs, 53,219,568 hogs, 285,553 goats and kids, and 1,597 other animals.

Many establishments in the slaughtering

other animals.

Many establishments in the slaughtering and meat packing industry make large quantities of subsidiary products. Amog these are lard to the value of \$134,396,587; fertilizers, \$8,726,818; oleomargarine, \$5,963,981; glue and gelatine, \$1,944,328; sop, \$200,765 and gelatine, \$1,944,328; for the year ending June 30, 1910, were as follows:

Beef products—	
Canned	\$1,678,452
Fresh	7,733,751
Salted or pickled	
Other, cured	38,815
Tallow	1,779,615
Hog products-	
Bacon	18,381,050
Hams and shoulders	
Pork, canned	
Pork, fresh	
Pork, pickled	4,421,844
Lard	
Mutton	
Sausage	627,669
Other meat products	
Lard compounds	
Oleo oil, etc	
Oleomargarine	
Hides and skins, not fur skins.	
Glue	
Oil, lard	
Bones, hoofs, horns, etc	
Grease, etc.	
Sausage casings	
Total	\$134,676,824

Meat Packing and Slaughtering-Cont'd. Our imports in this line of business were

Meat products	\$1,086,966
Sausage	127.274
Grease and oils	1,522,327
Hides and skins, not fur skins.	*112,247,836
Glue	861,888
Bones, horns, hoofs, etc	1.067.911
Bristles, crude	12,987
Bristles, prepared	3.111.872
Hide cuttings	1,605,432
Sausage casings	2,604,895

Total .....\$124,249,388 \*All hides were imported duty free after August 6, 1909.

Meat Products. (See Animals and Animal Products.)

mail Products.)

Mechanicsville (Va.), Battle of.—One of the Seven Days' Battles before Richmond. On June 26, 1862, Lee massed his troops on his left, A. P. Hill crossing to the north side of the Chickahominy and being supported by Longstreet and D. H. Hill, Jackson joined the Confederate forces later. The Confederate attack on Fitz-John Porter at dawn was repulsed, but the Federal army subsequently retired. According to Federal accounts, the Confederate loss was 1,500, the Union 361. This battle is also called the battle of Beaver Dam Creek.

Mecklenburg Declaration .- A series of Mecklenourg Declaration.—A series of resolutions purporting to have been adopted by the citizens of Mecklenburg County, N. C., May 20, 1775, declaring their independence of Great Britain, followed by a second series of resolutions, adopted on the 31st of May, providing for a local government. The independence resolutions were first published in 1819 and created much discussion as to their genuineness. They contained several phrases almost or quite identical with portions of the document discussion as to their genuineness. They contained several phrases almost or quite identical with portions of the document adopted at Philadelphia, July 4, 1776. Thomas Jefferson immediately declared them fraudulent. It was admitted that the original Mecklenburg resolutions were burned in 1800 and that those published in 1819 were reproduced from memory by a son of one of the secretaries of the meeting. The North Carolina legislature investigated the matter and secured enough evidence to warrant them in making May 20 a state holiday. The historians are divided in opinion. Hildreth, one of the most critical, admits the validity of the Declaration, but, curlously enough, says it was made May 31. Bancroft contends that only a provisional government was formed, and that on the date of the 31st. There land the second of the contends that only a provisional government was formed, and that on the date of the 31st. There is a second of the contends that the Mecklenburgers of the chart of their independence on May 20, 1775. William A. Graham, Secretary of the Navy from 1850 to 1852 and candidate of the Whigs for vice-president in 1852, was the son of Joseph Graham, who was present at the meeting in Charlotte which deciared independence, and testified to the fact.

Mecklenburg-Schwerin: Treaty with, 2417, 2479.

Vessels of, discriminating duties on,

suspended by proclamation, 1365.

Medal of Honor Legion.—Composed of officers and enlisted men of the United States army and navy who have been awarded medals of honor for most dis-tinguished gallantry in action during any war in which the United State has abeen engaged. At the present time it has 440 such members.

Medals .- Congress has from time to time Medals,—Congress has from time to time awarded gold and silver medals for distinguished services in the army and navy. Since the civil war most of the medals have been awarded for heroic rescues from dangers at sea. Under resolutions of 1874, 1878 and 1882 several hundred medals of honor have been awarded by the Secretary of the Treasury for life saving. Among the recipients of the latter have been eight women.

The following is a list of persons who have been awarded medals by Congress for distinguished services in the army and

Gen. George Washington, (gold medal) for the Capture of Boston. Brig. Gen. Horatio Gates, (gold) Defeat of Burgoyne.

of Burgoyne.
Maj.-Gen. Anthony Wayne, (gold) Storming of Stony Point.
Lieut.-Col. De Fleury, (silver) Storming

Lieut.-tol. De Frest, of Stony Point. Maj. John Stewart, (silver) Storming of Stony Point. Maj. Henry Lee, (gold) Surprise of

John Paulding. (silver) Capture of Andre.

David Williams. (silver) Capture of Andre. Isaac Van Wart, (silver) Capture of

Andre

Andre.

Brig.-Gen. Daniel Morgan, (gold) Victory of Cowpen.
Lieut.-Col. William A. Washington.
(silver) Victory of Cowpens,
Lieut. John E. Howard, (silver) Victory

of Cowpens.
Maj.-Gen. Nathaniel Greene, (gold) Vic-

Maj.-Gen. Nathaniel Greene, (gold) Victory at Eutaw Springs.
Capt. John Paul Jones, (gold) Capture of the Serapis 1779.
Capt. Thomas Truxtun, (gold) Action with the Vengeance (fr),
Com. Edward Preble, (gold) Tripoli.
Capt. Isaac Hull, (gold) Capture of the

Guerriere.
Capt. Jacob Jones, (gold) Capture of the

Stephen Decatur, (gold) Capture Capt.

Capt. Stephen Decauti, (gold) Capture of the Macedonian.
Capt. William Bainbridge, (gold) Capture of the Java.
Lleut. Edward R. McCall, (gold) Cap-

Lleut. Edward ture of the Boxer. Oliver H. Perry, (gold) Victory on Com. Lake Erie.

Capt. Je Jesse D. Elliott, (gold) Victory on Lake

Capt. James Lawrence, (gold) Capture of the Peacock.
Com. Thomas Macdonough, (gold) Vic-

Com. Thomas Macdonough, (gold) Vic-tory on Lake Champlain. Capt. Robert Henley, (gold) Victory on Lake Champlain.

Lieut. Stephen Cassin, (gold) Victory on

Lieut, Stephen Cassin, (gold) Victory on Lake Champlain,
Capt. Lewis Warrington, (gold) Capture of the Empervier.
Capt. Johnston Blakely (to the widow), (gold) Capture of the Reinder,
Maj.-Gen, Jacob Brown, (gold) Victory of Chippewa, etc.
Maj.-Gen. Peter B. Porter, (gold) Victory of Chippewa, etc.
Brig.-Gen. E. W. Ripley, (gold) Victory of Chippewa, etc.
Brig.-Gen. E. W. Ripley, (gold) Victory of Chippewa, etc.

Chippewa, etc. Maj.-Gen. Winfield Scott, (gold) Victory Mai.-Gen. Maj.-Gen. Winfield Scott, (gold) Victory of Chippewa, etc.
Maj.-Gen. Edmund P. Gaines, (gold) Victory of Erie,

Medals-Continued.

Maj.-Gen. Alexander Macomb, (gold) Victory of Plattsburg.
Maj.-Gen. Andrew Jackson, (gold) Victory of New Orleans.
Capt. Charles Stewart, (gold) Capture of Cyane and Levant.
Cant. James Biddle, (gold) Capture of

Maj.-Gen. William H. Harrison, (gold) Victory of the Thames. Gov. Isaac Shelby, (gold) Victory of the

Thames.

Thames,
Col. Geo. Croghan (22 yrs. after), (gold)
Defence of Fort Stephenson, 1813.
Maj.-Gen. Zachary Taylor, (gold) Victory
on Rio Grande.
Maj.-Gen. Zachary Taylor, (gold) Capture of Monterey.
British, French and Spanish officers and
Striksh, French and Spanish officers and
theys, (gold and sliver) Rescuing Crew of
Cruz, Dec. 7, 1846, ar Somers before Vera
Cruz, Dec. 7, 1846, ar Somers before Vera
Campaign.

Campaign.

Campaign.
Maj.-Gen. Zachary Taylor, (gold) Victory of Buena Vista.
Capt. Duncan N. Ingraham, (gold) Release of Martin Koszta.
Dr. Frederick H. Rose of the British Navy, (gold) Humanity—care of yellow fever patients from Jamaica to N. Y. on the U. S. S. Susquehunna.
Maj.-Gen. Ulysses S. Grant, (gold) Victories of Fort Donelson, Vicksburg, Chattanooga

Cornelius Vanderbilt, (gold) Gift of shlp Cornelius vanderbitt, (gold) Git of salp Vanderbitt, Capts. Creighton, Low and Stouffler, (gold) Rescuing 500 passengers from the S. S. San Francisco, July 26, 1853. Cyrus W. Field, (gold) Laying the Atlantic Cable.

George Peabody, (gold) Promotion of Education.

Education.

Capt. Crandall and others, Long Island lighthouse keeper and crew, (gold) Saving passengers from the Metis of the N. Y. and Providence Line, Aug. 31, 1872.

George F. Robinson, (gold) Saving William II. Seward from assassination Apr. 14, 1865. Besides the medal \$5,000. Under resolutions of July 12, 1862, and March 3, 1863, 2,000 army medals of bronze were provided for non-commissioned officers and privates for gallantry in action. All the members of the twenty-seventh Malne volunteers received these medals for remaining in service for the battle of Gettysburg after their terms had expired.

Savial medals were authorized in 1861 and 1862 to be bestowed on petty officers, seamen and marines for gallantry in action. Two hundred were issued.

Medals, Life-Saving, government grant of, 7026.

Mediation and Conciliation, Board of.-(Created by act of Congress approved July 15, 1913.) The purpose for which the Board of Mediation and Conciliation was established is to settle by mediation, conciliation and arbitration controversies concerning wages, hours of labor or conditions of employment that may arise between common carriers engaged in interstate transportation and their employees engaged it rain operation or train service.

In any case where an interruption of traffic is imminent and fraught with serious detriment to the public interest, the Board of Mediation and Conciliation may, if in its judgment such action seem desirable, proffer its services to the respective parties to the controversy. (Created by act of Congress approved July

controversy.

Whenever a controversy concerning wages, hours of labor, or conditions of employment arises between such railroads and such employees, interrupting or threatening to interrupt the operation of trains to the serious detriment of the public interest, upon the request of either party the Board of Mediation is required to use its best efforts, by mediation and conciliation, to bring about an agreement. If such efforts to bring about an amicable adjustment through mediation and conciliation are unsuccessful, the board endeavors to induce the parties to submit their controversy to arbitration and, if successful, makes the necessary arrangements for such arbitration. The board is an independent office, not connected with any department.

Medical Museum, Army, building for, recommended, 4572, 4780, 4833.

Medicine Bow Forest Reserve, Wyoming, proclaimed, 6723, 6724, 7150. Medicines. Patent .- For purposes of valuation and enumeration the federal census bureau classifies under this heading many patent compounds and druggists' prepara-tions. The patent office has a list of syn-thetical chemicals, the formulas of which are protected by letters patent, but most of

thetical chemicals, the formulas of which are protected by letters patent, but most of the special remedies are protected only in the use of their distinctive names. The value of patent medicines manufactured in the United States as ascertained in 1910 amounted to \$141,942,000. This figure represents the wholesale price, indicating that the public spends about \$200,000.000 in retail purchases. The census of 1900 gave the volume of the second of t

Mediterranean Sea:

Naval force in, should be increased, 333, 356, 826. Piracies in, 929.

Trade with, 75, 77, 78.

Vessels sent to, for protection of commerce, 314, 347, 358, 631, 826, 874, 928, 1008.

Mediterranean Squadron, referred to, 1905, 1953.

Medium of Exchange. (See also Currency):

Augmentation of, discussed, 643.

Discussed by President— Buchanan, 2968. Grant, 3983, 4198, 4239.

Johnson, 3769, 3877.

Madison, 550, 563.

Monroe, 643.

Tyler, 1897, 1935, 2119.

Medium of Exchange-Continued.

Gold and silver-

Hope expressed that use of, for, will become general, 1383.

To take place of bills below \$20 recommended, 1385.

Paper used as, discussed, 1897, 1935. Restoration of uniform system of, recommended, 563.

Medoc Forest Reserve, California, proclaimed, 7016.

Mee-sée-qua-guilch Indians. (See Indian Tribes.)

Melbourne, Australia:

International exhibition at, to celebrate centenary of founding of New South Wales, 5176.

International Exhibition of Arts and Industries at, discussed, 4519, 4559,

Melton, Miss, assailants of, in Turkey, conviction of, discussed, 5962.

Members of Congress. (See Congress.) Memphis (Tenn.), Capture of .- After the evacuation of Corinth, Miss., by Beau-regard, Fort Pillow, forty miles above Memregard, Fort Pillow, forty miles above Memphis, was useless, as the Union army could take it from the rear. The Confederates therefore spiked the guns, burned the barracks, and what supplies they could take away and in their guns at the supplies they considered to the consisted of \$\cdot \text{vessels}\$, mounted 28 guns, commanded by Commodore Montgomery. On June 6, 1862, Commodore Davis, with 5 Union gunboats and 2 rams, appeared before the city, and Montgomery went forth to give him battle. After one hour and twenty minutes of fierce fighting the Confederate fleet was defeated. Col. Ellet, who built the rams, was the only person injured on the Federal side. The number of killed and wounded on the Confederate side is not known, but was probably between \$\text{0}\$ and \$100. 100.

Memphis, Tenn., navy-yard to be established at, 2202

Proposition of city authorities of, relative to, 2829.

Mercantile Marines of France, many, Great Britain, and Italy, referred to, 4978.

Merchant Marine.-The British navigation acts, beginning in 1645, prohibited importations into the Colonies except in English or colonial built ships. Though serilish or colonial built ships. Though seriously restricting commerce, these acts served to stimulate the shipbuilding interest. Between 1789 and 1797 the registered for mage increased 33-mage increased 1700 to 2,268,000, and in 1861 the aggregate formage of American registered vessels reached the highest point—5,539,813. This nearly equaled the combined tonnage of all other nations excepting Great Britain, which alone was slightly in excess of it. For various reasons American shipping fell off since the Civil War, until it became quite insignificant. During recent years, however, a revival has taken place, more especially in the coastwise trade, the number of vessels (1905) engaged in it being 21,788, with a tonnage of 5,441,688. The total tonnage of vessels entered at and cleared from American ports in 1908 was 76,826,831, of which 16,908,434 tons, or 21 per cent, represented American vessels, and 79 per cent foreign bottoms. The total number of vessels engaged in river, lake, canal, coastwise, and ocean trade was, in 1908, 26,368.

Merchant Marine:

Development of, hindered, 8396. Need for, discussed by Taft, 8054. Merchant Vessels:

Claims resulting from destruction of United States vessels by Confederate vessels, referred to, 3964.
Condition of American, 6651, 6652,

7385.

Discussed, 6239, 6241, 6338, 6359, 6381, 6436, 6460, 6651.

Naval force for protection of, in

Mexican ports, etc., recommended, 3100.

Meridian Conference. International:

At Washington, discussed, 4718, 4800, 4827, 4841, 5180. Invitation of Italian Government to

attend, 5546.

Merrimac, The (Confederate ram), engagement of, with—
Cumberland, 3345.

Monitor, 3313. See Hampton Roads (Va.), Battle of.

Merrimac, The.—This vessel, a two-masted iron steamship of 5,000 tons, was Merrimac, The.—This vessel, a twomasted iron steamship of 5,000 tons, was
used by the United States in the Spanish
American War as a collier. During the
month of May, 1898, the Spanish fleet under
Admirial Cervera took refuge in the harbor
of Santiago. The city of Santiago is well
located within the harbor, about five miles
from the ocean proper. The channel leading from the ocean proper. The channel leading from the harbor out to the ocean is at
certain points quite narrow and comparatively easy to obstruct. This channel was
well covered by Spanish nativeled on show
of the American officers to attempt to enter
the harbor with war ships. The American
commander decided to attempt to block the
channel, and for this purpose concluded to
sink the Merrimac at a narrow point. It
follows necessarily that such an undertaking would be exceedingly dangerous to those
who were to steer the unarmed vessel within
the channel, and then at the proper moment
sink it and endeavor to escape by swimming
ashore or attempting to reach a lifeboat.

Assistant Naval Constructor Richmond P.
Hobson was chosen at his own request to
execute the hazardous undertaking, Volunassist him. Fifteen hundred officers and
men responded, gallantly tendering services,
and berged that they be accepted. Six only
were accepted, whose names are Daniel Montargue, chief master-at-arms of the New
York; George Charette, gunner's mate of
the New York; was during the delay of one
the New York; was during the delay of one
day added to the company. On the morning
of June 11888, at a heavy fire from Spanish
guns on both sides. As the Merrimac used by the United States in the Spanish-

Merrimac, The-Continued.

Merrimac, The—Continued.

reached the spot that had been picked out for her sinking he gave orders to explode the torpedoes. Two of them only exploded. Amid the tremendous fire from the shore between the firing of 8 electric mines in the shore the firing of 8 electric mines in the shore the shor

Merrimac, The (United States collier), sinking of, in Santiago Harbor, Cuba, by Lieut. Richmond P. Hob-

son, 6305, 6316. Naval Cadet Powell to be made ensign for attempting to rescue force

of, 6306.

Thanks of Congress to Lieut. Hobson and promotion of, recommended,

Merryman Case.-Merryman, a citizen of Maryland, was arrested at his home in 1861 by order of an officer of the United States Army, and charged with treason. He was Imprisoned in Fort McHenry. Chief Justice Tancy granted a writ of habeas corpus, which the officer in charge of the prisoner refused to execute on the ground that the President had suspended the writ. The case was taken before the Supreme Court, which decided that the power to suspend the writ of habeas corpus was not vested in the President, Congress alone having that privilege, and that a military officer has no right to arrest a person not subject to the rules and articles of war, except in aid of judicial authority. (See also Habeas Corpus and Milligan Case.)

Mesa Verde National Park. (See Parks. by order of an officer of the United States

Mesa Verde National Park. (See Parks, National.)

Messages and Papers of the Presidents, resolution authorizing compilation of, and requesting Hon. James D. Richardson to take charge of the work of preparing the same. (See Prefatory note of first volume.)

Messages, Presidential.—A written communication by the President to Congress. At the beginning of each session an annual

message is transmitted, going into details of our standing as a Nation and recomposition of the such action by the House and Sendle as the country on the progress of the country of the progress of the p

Messages, Presidential. (See Annual Messages; Special session messages; Veto messages, under the several Presidents.)

Metals and Mining .- Chemically considered a metal is an element which has the power to replace the hydro-gen of acids and forms salt; in gen of acids and forms salt; in other words, it forms a base by combining with a hydroxyl group or groups, It is usually hard, heavy, lustrous, malleable, ductile, tenacions, and a good conductor of heat and electricity. Only six or seven metals were known to ancient alchemists, whereas under the modern definition quoted above some forty-five elements are properly called metals. No sharp line can be drawn between metals and non-metals, however, since some of the elements belong to both classes. Though weight is one of the most common properties of metals, a few such as lithium, sodium, potassium, etc., are lighter than water. Metals are distinguished from minerals in that the later are either the uncombined elements

citc., are lighter than water. Metals are distinguished from minerals in that the latter are either the uncombined elements in a native state, or compounds of these elements formed in accordance with chemical managements and the control of the co

Metals and Mining-Continued.

Metals and Mining—Continued.

In the United States, including the territories of Alaska, Hawail and Porto Rico was reported by the census of 1910 to be 27,260. To this may be added 166,448 petroleum and gas wells, as the other statistics of mines and mining do not separate oil and gas wells from solid mining. As there are always some of the enterprises non-productive, the following figures related to the control of the con made up the balance.

Meteorological Observatory, establishment of, at Fort Myer, Va., recommended, 4792.

Mettakahtla Indians. (See Indian Tribes.)

Mexican Cotton-boll Weevil, report on,

Mexican War.—The Mexican War grew out of the annexation of Texas by the United States. March 2, 1836, Texas seeded rrom Mexico and declared her independence, which she maintained by the defeat of Santa Anna In the battle of San Jacinto, April 21, 1836. The United States, England, France, and Belgium recognized the new Government as independent. Dec. 29, 1845, Texas was annexed to the United States. A dispute as to the boundary induced President Polk to order Gen. Taylor to take a position in the disputed territory on the left bank of the Rio Grande. Here (near Matamoras) he was attacked April 23, 1846, by Mexicans under Arista, and a portion of his army was captured. Taylor advanced into the north of Mexico Leaving garrisons at Corpus Carlotton of Mexico Leaving garrisons at Corpus Carlotton of Mexico Leaving garrisons at Corpus (May 8, 1846), Resea de la Palma May 9, 1846, Resea May Mexican War .-- The Mexican War grew out of the annexation of Texas by the United

Mexican War:

American blood shed on American soil, 2292.

American forces-

Gallantry of, referred to, 2490. General officer to take command of, required, 2358.

Increase in, recommended, 2358.

Kind of money paid to, inquired into, 2360.

Movement of, referred to, 2290. 2334.

Return of, to United States, 2440. American territory invaded by Mex-

ican forces, 2292. Ample cause of war against Mexico asserted, 2329, 2383.

Appropriation by Congress, for prosecuting, referred to, 2387.

Armistice, referred to, 2424.

Battle of-

Buena Vista, 2385. Cerro Gordo, 2386. Churubusco, 2386. City of Mexico, 2391. Contreras, 2386. Monterey, 2342. Palo Alto, 2295, 2300, 2342. Resaca de la Palma, 2295, 2300,

2342.

Vera Cruz, 2385.

Bounty lands for soldiers in, recommended, 2365.

Charge that American army invaded territory of Mexico refuted, 2332. Discussed, 2287, 2295, 2300, 2306, 2321, 2363, 2383, 2415, 2437, 2481.

Executive orders concerning, 2233,

Existence of, proclaimed by— Mexico, 2292. United States, 2320. Referred to, 2384.

Expenses of conducting, 2301, 2347, 2365, 2386, 2441, 2555.

Loan necessary to meet, 2347, 2555. Mexico should be held responsible for, 2348, 2373, 2387.

Forces of United States in, 2490. Increase of, recommended, 2358.

Gen. Arista in command of Mexican forces, 2291.

Gen. Scott in command of American troops, 2298.

Assignment of command to, discussed, 2298.

Correspondence with, referred to,

Recall of, referred to, 2299, 2431. Gen. Taylor in command of American troops, 2291.

Assignment of command to, referred to, 2299.

Brevet rank of major-general conferred upon, referred to, 2299. Referred to, 2369, 2415, 2418, 2419.

General officer to take command of American forces required, 2358.

Mexican War-Continued.

Government established in Mexico by American army officers cussed, 2356.

Imposition of duties as war measure proposed, 2352, 2366.

Increase in army recommended by President Polk, 2358.

Invasion threatened by Mexico because of annexation of Texas, 2290, 2292.

marque and reprisal Letters against Mexican vessels recommended, 2346.

Liberal provision for sustaining military forces recommended, 2293.

Means of transmitting letters to and from American army in Mexico,

Measure for raising additional force

recommended, 2354.

Mexican general considers hostilities begun, 2291.

Military contribution levied upon

Mexico. (See Mexico.)
Not provoked by United States, 2322.
Operations of American army near Matamoros referred to, 2293.

Peace concluded, 2437. Pirates commissioned by Mexico,

2345.

Ports of Mexico in possession American forces ordered to opened, 2373, 2379.

Proclamations concerning, 2319, 2371, 2477, 2539.

Proclaimed by—
Mexico, 2292.
United States, 2320.
Referred to, 2384.
Public debt of United States in-

creased in consequence of, 2441. Recognition of, by Congress recom-

mended, 2293.

of, Results esults of, respecting military strength of United States discussed, 2481.

Success of American troops referred to, 2295, 2300, 2342, 2384, 2391.

Suspension of hostilities after battles of Contreras and Churubusco re-

ferred to, 2419. Termination of, 2437.

Threatening aspect of, 2113.

Treaty negotiations discussed, 2306, 2343, 2385, 2419, 2422, 2423, 2424, 2529. (See also California; New Mexico.)
Treaty of Peace-

Proclaimed, 2477. Transmitted, 2437.

Volunteer force discussed, 2293, 2365. Increase in, recommended, 2399. Promptness of, in rushing to the field, 2323.

Report regarding, transmitted, 2359.

Mexico,-Mexico occupies the southern Mexico,—Mexico occupies the southern portion of the North American Continent, and extends between 15°-32° 30′ N. latitude and 87°-117° W. longitude. The United States forms a northern boundary, while its territories touch Guatemala and British Honduras in the south; on the east it is bounded by the Gulf of Mexico and the Caribbean Sea, and on the west by the Pacific Ocean.

Physical Engineer.—The two continuous controls are the controls and the Caribbean Sea, and on the west by the Pacific Ocean.

its territories touch Guatemala and British Honduras In the south; on the east it is bounded by the Gulf of Mexico and the Caribbean Sea, and on the west by the Pacific Ocean.

Physical Features.—The two great ranges of North America, the Sierra Nevada and Rocky Mountains, are prolonged from the nowing Isthmus of Tawards of the Pacific Ocean.

Physical Features.—The two great ranges of North America, the Sierra Nevada and construction of the Pacific Ocean.

Physical Status of Tawards of the Interior course being parallel with the west and east coasts. The surface of the Interior consists of an elevated plateau between the two ranges, with steep slopes both to the Pacific and Atlantic (Gulf of Mexico). In the west is the Peninsula of California, with a mountainous surface, separated from the mainland by the Gulf of California. The Sierra Nevada, known in Mexico as the Sierra Nevada, known in Mexico as the Sierra Nevada, known in Mexico as the series of weak of the California of the east, the intermediate and highest peaks being Ixtaccibuati (17,879 feet) and Popocatepetl (19,784 feet). The low-lying lands of the coasts form the Tierra California, or temperate region (from 3,000 to 5,000 feet), and the summit of the plateau with its peaks is known as Tierra Frila, or cold region (above 5,000 feet).

The only considerable rivers are the Rio Grande of Norte, the Rio Grande de Santiago, which runs from Lake Chandla of the Ocean of the Rio Grande de Santiago, which runs from Lake Chandla of the Health of the Pacific. The remaining streams are governed by the formation of the land, and run in mountain torrents between deepeut cafions or "barrancas." The largest fresh-water lakes are Chappla, some fifty miles in length, and Patzeuro and Xochimileo. In the northwest are saline lakes amila bare and dry regions.

History.—The earliest invaders, or Toltees, gave place in the thirteenth century to the Astecs, who were conquered in the sixteenth century by Spanish adventurers under Hernando Cortes. Spanish rule was establish

Mexico—Continued.

four years. In 1911 a revolutionary war led to the resignation of General Diaz and the accession of President Madero, who was deposed by General Huerta and subsequently shot, while under escort from prison. General Huerta assumed office as President pending an election, but the voting was insufficient, and the election was declared to be void. Governor Carranza, of Coahulla, refused adherence to the Huerta administration, and was followed by other states, notably Chibuahua, Nueva Leone, San Luls Potosi, Sinaloa, Puebla, Vera Cruz and Zacatecas. The war was carried on in a most barbarous and cruel manner. Property of Americans and other foreigners was selzed, and the owners were manner threatened, abused, Imprisoned, and in several instances actually met death warring factions. Gradually Generals Carranza and Villa cume into control of most of the northern states. President Wilson increased the regular troops at the border posts and sent naral vessels to the Mexican seaports to protect the lives and property of Americans and citizens of foreign countries. erty of Amer

posts and sent naval vessels to the Mexican seaports to protect the lives and property of Americans and citizens of foreign countries.

On the 9th of April, 1914, a paymaster of the U. S. S. Dalphin landed at liturbide bridge, Tampleo, with a whaleboat and boat's crew to take of supplies. The dark of the United States are the there were the supplies of the United States. The men were arrested, but later released, and an apology was made, but Admiral Mayo demanded that the flag of the United States be saluted with special ceremony. This was refused by Huerta. Citing this and a number of similar insuits preceding it, President Wilson, April 20, 1914, asked Congress to approve the use of the land and naval forces of the country to enforce the fullest recognition of the rights and dignity of the United States occupied by the supplies of the supplies and signity of the United States occupied by the supplies of the supplies and signity of the United States occupied for the regular army under Gei. Funston. Before attempting an advance into the Interior, operations were halted by an offer of mediation between the United States and Mexico made by the diplomatic representatives of Argentina, Brazil and Chile. These met in Niagara Falis, Canada, in May. (See A. B. C. Arbitrators). By June 12, the mediator sevenance of the revolution. President Wilson demanded that the provisional president should be a constitutionalist, but the mediators refused to sanction this. Meanwhile the military operations of the rebels, or constitutionalists, had brought them close to Mexico City, and Carranza was invited to participate in the deliberations of the mediators on condition that he great the subject of the capital. June 22, 1914, peace protocols were signed by the mediators at Niagara Falis, Canada, whereby the United States abandoned its claim for a salute to the flag, and waived the question of a war indemnity from Mexico, as well as claims for damages due American citizens, with the understanding that these would be taken up by the

up by the provisional government.

At a federal election held July 5, Huerta was elected President and Señor Blanquet Vice-President. Few of the populace participated in the voting and ten days later Huerta resigned and boarded the German cruiser Dresdon at Vera Cruz for Jamaica, after appointing Francisco Carbajal as provises Bresdon and Villa refused to be reconciled to the new provisional government, and threatened to prolong the revolution. Carbajal resigned in favor of Gen. Eulallo Gutlerrez, but Carranza refused to recognize the new president, and demanded that the American forces be withdrawn from Vera Cruz. This was compiled with and Carranza, on Nov. 26, 1914, occupied the city and proclaimed it the capital of Mexico. Villa and many of the leading generals entered Mexico and installed a government of the Cartanza government Oct. 20, 1915.

AREA AND FOPULATION

### AREA AND POPULATION

States and Territories	Area in English Sq. Miles	Population, 1910
Aguas Calientes	. 2,969	118,978
Campeche	. 18,086	85,795
Chiapas	. 27,222	436,817
Chihuahua	. 89,974	405,265
Coahuila	. 63,728	367,652
Colima	. 2,273	77,704
Durango		436,147
Guanajuato	. 10,948	1,075,270
Guerrero	. 24.996	605,437
Hidalgo	8.575	641.895
Jalisco	. 33,486	1,202,802
Mexico	8,949	975,019
Michoacan		
		991,649
Morelos	. 2,734	179,814
Nuevo Leon		368,929
Oaxaca		1,041,035
Puebla		1,092,456
Queretaro	. 4,492	243,515
San Luis Potosi	. 24,000	624,748
Sinaloa	. 27,553	323,499
Sonora	. 76,619	262,545
Tabasco	. 10.072	183,708
Tamaulipas	. 32,268	249,253
Tepic (Ter.)	. 10,951	171,837
Tlaxcala	. 1,595	183,805
Vera Cruz	. 29,283	1,124,368
Yucatan	. 18,565	337,020
Zacatecas	24,467	475,863
L. California (Ter.)	. 58,328	52,244
Federal District	. 579	719,052
Ouintana Das	. 16.638	
Quintana Roo	. 10,038	9,086

Total...... 765,535 15,063,207

State causes.

If State causes.

Railways.—There were 15,804 miles of railway open on Sept. 16, 1912. The "Mexican Central" joins El Paso (Texas) with the city of Mexico, by which passengers can travel in five days from New York. The National Railway via Laredo

takes four days to New York, and there is a third route via Eagle Pass (Interna-

inkes four days to New York, and there is a third route via Eagle Pass (International Railway); elegraph.—There were 2.748 nost (fices in 1912, dealing (in 1911) with 205,000,000 packets, etc., and 526 telegraph offices (with ten wireless stations); the telegraph lines having a total length of 40,687 miles.

\*\*Shipping.\*\*—The mercantile marine in 1911 consisted of forty-one steamers (28,737 tons) and sixteen sailing vessels (6,726,111 tons) and sixteen sailing vessels (6,726,111 tons) entered and eleared at Mexican ports. Acapulco, Manzanillo, Mazatlan, Salina Cruz, and Guaymas are the chief ports on the Pacific, and Vera Cruz, Tampleo, Progress, and facto Mexico on the There recently for the year 1900-1910, before the outbreak of the revolution, was \$106,328,485, and the expenditure, \$95,028,651. The national debt was stated at \$438,648,528 in 1910, the year before the recellion. The unit of value, the peso, is equal to \$0.49,8 United States money.

\*\*Cities.\*\*—Capital, City of Mexico. Population (1910), 470,659. Other towns exceeding 20,000 inhabitants were: Guadalara, Puebla, San Luis Potosi, Monterey, Merida, Léon, Vera Cruz, Agnascalientes, Morella, Chinnahua, Pachuca, Oaxaca, Orizango, Toluca, Zacatecas, Jalapa, Celaya and Irapuato.

rango, Toluca, Zacatecas, Jaiapa, Celaya and Irapuato the United States.—The value of merchandise Imported Into Mexico from the United States for the year 1913 was \$64,383,424, and goods to the value of \$77,543,842 were sent thither—a balance of \$23,160,418 In favor of Mexico.

Mexico:

Affairs of, referred to, 3278, 3411, 3725, 8264, 8287, 8309, 8314. Agent sent to, referred to, 3114, 8265.

American citizens in-

Captured by army of, 1944, 2010. Liberated, 2050.

Expelled from jurisdiction of, 2180, 2198, 3044, 3120. Forbidden to sell goods, 2115. Murdered, 3096, 3176.

Outrages on, and injuries sustained by, 2207, 2287, 2323, 2383, 2494, 2869, 3043, 3094, 4143, 4358.

Property of, seized or destroyed by, 2323, 3044, 3096, 3120.

American flag insulted by, 2323, 8314. American troops-

Occupying territory of, referred to, 3657, 3660.

Sent to, for protection of citizens from Indians, 1457.

Should not be considered as encroachment rights upon of, 1457. Referred to, 1646.

To be sent to, for protection of citizens of United States in, recommendation regarding, 3097, 3176, 8314.

Transit of, through territory of, in

1861 referred to, 3574. Ample cause of war against, asserted, 2269, 2383, 8314.

Apology by commander for arrest of United States sailors in, 8314.
Arbitration of boundary question

with Chamizal not satisfactory, 8038.

Arbitration with, at The Hague, 6758, 6771.

Armies of, in Texas defeated, 1487. Armistice between United States and. referred to, 2424.

Arrest of United States sailors at Tampico, 8314.

Austin-Topolovampo Railroad survey across northern States of, referred to, 4475.

Austrian troops dispatched to, referred to, 3588, 3589.
Blockade of coast of, referred to,

1733.

Blockade of ports of, by France and injurious effect of, on United States

discussed, 1705.

Boundary dispute with Guatemala, 4627, 4716, 4802.

Arbitration of, submitted to United States minister to, 6066.

Boundary line with United States—Adjustment of, chief obstacle in settling difficulties, 2306, 2309.

Appropriation for expenses of commission recommended, 2551, 2709, 4802.

Commission engaged in marking, referred to, 2551, 2665, 2709, 2719, 2813, 2915.

Commissioners appointed, 1318, 2494. Convention regarding, 4698, 4716, 4760, 4841, 4951, 4957, 5397, 5400, 5622.

Matias Romero's note regarding, referred to, 4957.

Proposed, 4686.
Discussed, 1245, 1370, 4686, 4716, 4918, 5368, 5751.
International boundary commission

discussed, 5622, 5870, 6066. Proclamation regarding, 2926.

Proposition regarding, submitted by United States commissioner unauthorized, 2419.

Recommendation that Executive be given power to advance, money for settlement of, 2306, 2309, 2345, 2388. Referred to, 1245, 1588, 2693, 2900,

4757, 6294.

Settlement of, proclaimed, 2926.
Treaty regarding, transmitted and discussed, 1130, 1370, 1406, 2332, 2743, 4686, 5622.

Legislative provision for execution of, recommended, 1445, 1457, 4825.

Referred to, 1245, 4757.

Water-Boundary Commission discussed, 6334, 6374, 6432.

Cession of California and New Mexico to United States by-Area and value of, discussed, 2449,

Discussed and recommendations regarding, 2306, 2309, 2344, 2356, 2386, 2426, 2437, 2444, 2484. Treaty for, transmitted, 2437. ession of territory to United

Cession of

States-

Report on, transmitted, 1588. Treaty regarding, 2762.

Charge that American army invaded territory of, refuted, 2332. Chief of, captured, 1487.

United Chinese entering

States through, discussed, 5632. Civil authority of, in Texas expelled, 1487.

Civil dissensions in, 1245.

Civil government established in por-tions of, held by American army discussed, 2356, 2444.

Civil war in. (See Wars in, post.)

Claims of-

Against United States, 2636, 2769, 4244, 4358.

Commission to settle, extension of time of, recommended, 4244. Convention regarding, 3836, 3902. To lands in Arizona and New Mex-

ico under grants, 5484, 5510, 5561.

Claims of Benjamin Weil and La Abra Silver Mining Co. against, 4697, 4760, 4982, 4987, 5193, 5502. Claims of United States against-

Advances made tov ment of, 1702, 2050. toward adjust-

Award of commissioner referred to, 4540, 5193, 5650.

Commissioners appointed for adjustment of, 1822, 4143.
Extension of time for, recom-

mended, 4244. Referred to, 1909, 2050, 2326.

Report of, referred to, 2050, 2327. Umpire in, selected, 4192.

Convention for adjustment of, referred to, 1728, 1750, 1790, 1807, 2010, 2086, 2127, 3836, 3902, 3997, 4160, 4164, 4193, 4905, 4607 4295, 4697.

Charter of umpire referred to,

Extension of time for exchange of ratification of, suggested, 1730, 4258.

Correspondence regarding, 1731.

Treaty regarding, 4296. Indemnities to be paid under, referred to, 2212, 2274, 2327.
Protocol regarding, 3997.

Referred to, 2326.

Correspondence regarding, referred to, 4792.

Counsel to assist commission rec-

ommended, 2552.

Discussed by President—
Buchanan, 3043, 3095, 3175.

Grant, 4143, 4192, 4244, 4358, 4379.

Hayes, 4536.

Jackson, 1246, 1497. Pierce, 2769, 2812, 2869, 2947. Polk, 2239, 2287, 2333, 2494.

Taylor, 2552.

Tyler, 2031, 2032, 2050, 2207, 2214.

Van Buren, 1594, 1613. Wilson, 8264.

Distribution of award of commission referred to, 4988.

New convention submitted for adjustment of, 1750. Referred to, 2327.

Opportunity given for payment of,

1497.

Payment of, 2116, 4521, 5959.
Demanded, 1594, 2050.
Refused, 2207, 2323, 4420, 4792.
Report of United States agent re-

ferred to, 4379.

Reprisals, act authorizing, should be passed if not paid, 1497.

Sir Edward Thornton, umpire of commission, referred to, 4359.

Special messenger sent to demand settlement of, 1594.

Colonization of negroes in, action of United States for relief of, discussed, 6066, 6096.

Commerce-

In ports of, measures for protection of, referred to, 3016.

Of United States, discriminations against, by Maximilian's Government, referred to, 3584.

Commercial relations with, 816, 1070, 1157, 2115, 4327, 4462, 5678. Treaty regarding, recommended,

5959. Condition of, referred to, 3114, 3273,

3352, 3460, 3578. Consul of United States in, controversy of, with Mexican authorities, 2695.

Contraband of war, correspondence regarding exportation of articles, 3351.

Controversies between American consuls at Acapulco and authorities

of, 2695. Convention with, 2010, 2642, 2833, 3997, 4790.

Proposed, 3261.

Regarding crossing and recrossing frontier between United States and, 5200,

extended by

Mexico-Continued.

Conventional regulation of passage of Chinese laborers across frontier of. proposed to, 5544.

Copyright privilege proclamation, 6122.

Crabb, execution of, referred to, 3012, 3096.

Depredations committed by individuals of, on property of Chouteau and Demun, 1448.

Diplomatic intercourse with, suspended, 2238, 2287, 2338, 3044, 3095, 3107.

Restoration of, 1750, 2480, 4449. Disorders on frontiers of. (See Rio

Grande River.)

European and West Virginia Land and Mining Co., agreement of, with, referred to, 3723.

employed in, re-European troops ferred to, 3590.

Expeditions against-

Attempts of Santa Anna and Ortega to organize, 3658.

Discussed, 2455, 2812.

Proclamation against-Fillmore, 2648. Referred to, 2656.

Pierce, 2804.

Taylor, 2545. Referred to, 2770.

Export of arms and ammunition to, 8469, 8470.

Free Zone-

Discussed, 4055, 4100, 4295, 4806, 6334.

Referred to, 5195. French troops in, referred to, 3571. Contraband articles for use of, referred to, 3351. Evacuation of, by-

Discussed and referred to, 3582, 3653, 3662, 3718.

Indicated and Gen. Grant sent to communicate with American minister, 3641. Gen. Grant relieved and Gen.

Sherman assigned, 3641.

Negroes used by, referred to, 3355. Fugitive criminals, convention with, for surrender of, 2602, 3264, 4867.

Demands made under, 4791, 6333. Extension of time for ratification of, recommended, 3274.

Questions arising under, discussed,

5086, 6333. Report of Secretary of State regarding, 2690.

Termination of, notice of, given by, 6334.

Fur trade with, persons killed while engaged in, 1128.

Government established in, by American army officers, discussed, 2356, 2444.

Government of, overthrow of, 3094,

Government of, Paredes, referred to. 2341.

Hostile attitude of, toward United States, discussed, 2238. Hostile Indians in, discussed, 3045. Hostile interference of foreign pow-

ers with, not to be permitted by United States, 3043, 3177.

in, Huerta's authority 8287.

Immigration of dissatisfied citizens of United States into. (See Immigration.)

Imprisonment of American citizens by authorities of, 2720, 2834, 2837, 4376, 4672, 4678, 4692, 4696, 4852, 4991, 5106.

Indemnity paid to, by United States, referred to, 2636, 2677, 2679, 2705, 2900, 2940.

Independence of, first recognized by United States, 2241, 2323. Indians of United States on frontier of, referred to, 2580, 2630, 2664,

2714.Incursions of, discussed, 2666, 2710,

Inhuman treatment of captives by, 2207.

Insurrection in, United States army and navy forces mobilized on borders of, to guard American inter-ests, 8038. (See also Wars in, post.) Interference of citizens of United

States in war of, with Texas, complained of, 2051.

International exhibition to be held in, 4449.

Intervention of foreign powers in affairs of, referred to, 3260. Invasion of, by—

Spain, discussed, 1009.

Squadron under command of Capt. Thomas Jones, discussed, 2080. Jurisdiction claimed by, over foreign-

ers committing offenses against Mexicans, discussed, 5087.

Kidnapping of American child in, referred to, 3572.

La Abra Mining Company, award against, 6677.

Language used by, offensive to United States, 2206. Loan of United States to, discussed,

3264, 3282.

Maximilian-

Capture and execution of, referred to, 3725.

Decree of, declaring blockade of

ports proclaimed void, 3631. Decree of, reestablishing slavery in, referred to, 3569.

Organization for purpose of avenging death of, referred to, 3780,

Military contributions to be levied upon, 2373, 2379.

Amount collected referred to, 2398, 2501, 2528.

Authority for collecting, discussed, 2420, 2522.

Contribution levied discussed, 2374. Recommendations regarding collection of, 2380, 2381. Referred to, 2418.

Military posts in, establishment of, recommended, 3045, 3099.
Minister of, to United States, 2051, 2480.

Mission of, terminated, 1456. Passports demanded by, 2238. Received, 1595, 4718. Minister of United States, 808, 1009,

1537, 2219, 2244, 2480.

Assemblage of ministers in, 935. Postponed, 951.

Correspondence with, referred to, 3723

Gen. Grant sent to communicate with, 3641.

Referred to, 3654. Relieved and duties assigned to

Gen. Sherman, 3641. Interference of, in favor of the French, referred to, 3348, 3351. Passports demanded by, 2289, 2340. Recall of, requested, 1010. Refusal of Government of, to re-

ceive, 2288, 2340.

Rejection of, referred to, 2284. Return of, 2238.

Mission to, elevation of, to first class recommended, 5547.

Monarchy in, establishment of, referred to, 3571.

Mutiny in American camp at Buena Vista, 2443.

New Mexico and California ceded to United States by. (See Cession, ante.)

Paredes's return to, referred to, 2416. Peaceful adjustment of difficulties with United States, referred to,

2290, 2338. Pirates commissioned by, discussed, 2345.

Pledge of United States to, against foreign interference with, referred to, 907.

Policy of, in exempting from impost territory on borders of duties United States, referred to, 4055, 4100, 4295.

Ports of, in possession of American forces ordered to be opened, 5108,

Postal treaty with, 3235, 3264, 5377. Ratification of, referred to, 3274. President of-

Death of, referred to, 4142.

Demonstration by Congress United States of Colombia in

honor of, 3575. Election of, discussed, 3094, 3175. Government formed by, discussed,

Referred to, 3175, 3577.

Prisoners of war taken by belligerents in, referred to, 3720.

Proclamation revoking prohibition of shipment of arms to, 8309. Property of American citizens seized

or destroyed by, 2323, 3044, 3096, 3120.

Property received from ports of, referred to, 2528.

Protection of-

American commerce in ports of, referred to, 3016.

United States over portions of, recommended, 3045.

Public lands acquired from, referred to, 2448.

Railroad and telegraph lines across, granted to American citizens for, referred to, 3665.
Railroads in, referred to, 4465, 4562,

4627, 4918, 5547.

Recognition of so-called Empire of, by 3572. United States, referred to,

Recovery of debts-

From persons absconding into, discussed, 960.

In, due American citizens, 993. Relations with, 1070, 1446, 1496, 1684, 1697, 1744, 2014, 2213, 2277, 3411, 4627, 4667, 4759, 5547, 6374. Revolution in, and installation of

President Diaz, discussed, 4419. Revolution in. (See Wars in, post.) Salute to flag of United States demanded by Admiral Mayo, 8315.

Santa Anna's return to, referred to,

Security of trade with Missouri, discussed, 1036.

Should be held responsible for expenses incurred by United States in war with, 2348, 2373, 2386. Slavery in, so-called decree concern-

ing reestablishment of, referred to, 3569.

Spanish invasion of, discussed, 1009. Special message asking authority to use land and naval forces to maintain dignity of United States in, 8314.

Subjects lynched at Yreka, Cal., and indemnity recommended, 6277, 6458. Supreme power of, passes into hands of military leader, 2289, 2340.

Taxes levied upon products of, for support of American army, 2418. Territory of, ceded to United States.

(See Cession, ante.)

Texas-

Admission and annexation of, to United States. (See Texas.) Correspondence with United States

regarding, 2014. War with. (See Wars, Foreign.) War with United States, regarding. (See Mexican War.)

Threatens to-

Declare war against United States.

Renew war with Texas, discussed, 2194, 2206.

Trade between United States and Provinces of, 816.

Treaty and negotiations with, regarding routes across Isthmus of Tehuantepec. (See Tehuantepec, Isthmus of.)

Treaty of peace with, transmitted

and discussed, 2437.

Negotiations regarding, discussed, 2306, 2343, 2385, 2419, 2422, 2423, 2424, 2529. (See also Cession, ante.)

Treaty with, transmitted and dis-cussed by President—

Adams, J. Q., 922, 939, 966, 967. Arthur, 4686, 4741, 4742, 4743, 4866, 4867.

Buchanan, 3109, 3177. Cleveland, 4918, 4984, 5086. Fillmore, 2602.

Grant, 4296, 4315.

urant, 4290, 4315.
Jackson, 1069, 1115, 1130, 1406.
Lincoln, 3264, 3282.
Pierce, 2762, 2766, 2774, 2843.
Polk, 2240, 2386, 2423, 2424, 2426, 2437, 2529.
Taylor, 2545, 2551.
Van Buren, 1702.
(See also Gadsden Purchage)

(See also Gadsden Purchase; Guadalupe Hidalgo; N. P.)

Amendments to, proposed, 2762. Accepted, 2774.

Amount to be paid under, 2437,

Payment made, 2900.

Arbitration treaty with, referred to, 1702.

Cession of California and New Mexico to United States under. (See Cession, ante.)

Correct import of remarks of President Pierce regarding, not con-

veyed, 2769. Failure of co commissioners to con-

Instructions to minister regarding, referred to, 3113.

Legislation regarding, recommended, 5086.

Proclamation regarding, by PresidentPierce, 2926. Polk, 2477.

Proposition to conclude, by-Mexico, referred to, 2422.
United States, 2306, 2344.
Declined, 2344, 2364.
Ratification of, referred to, 3274,

4825.

By Mexico, 2174.

Ratifications of, Querétaro, 2437. exchanged at

Recommended, 5086, 5368. Referred to, 976, 1136, 1445, 2768, 3109, 3177, 4743, 4759.

Regarding transit way across Isthmus of Tehuantepec. (See Tehuantepec, Isthmus of.)

Signed at Guadalupe Hidalgo by N. P. Trist, 2423. Proclamation regarding, 2477.

Views of President Polk on, 2423, 2424.

Steps taken to negotiate, referred to, 5678.

Terminated, 4759, 5086.

Terms of-

Discussed by President Polk, 2437, 2529.

Proposed, discussed, 2388, 2389. Violated by Mexico, 2207, 2383.

United States army and navy forces mobilized on borders of, to guard American interests, 8038.

United States only nation insulted in. 8315.

United States sailor in uniform jailed at Vera Cruz, 8315. Vessels of-

Captured by United States sloop of war restored to, 1617.

Law granting letters of marque and reprisal against, recommended, 2346.

United States seized or interfered with by, 1684, 1685, 5123, 5502.

ar waged against, by Spain, France, and Great Britain referred to, 3264. War with Texas. (See Wars, For-

eign.)

War with United States. (See Mexican War.)
Wars in, 1157, 2277, 2341, 2656, 3043, 3094, 3175, 4419.

Information regarding naval force

of United States participating in, transmitted, 3115.

Neutrality of United States between belligerent factions in, discussed, 3444, 3581, 8268. Teil, Benjamin,

Weil, award against, 6677.

Zona Libre—

Discussed, 4055, 4100, 4295, 4806,

Referred to, 5195.

Mexico, City of, Surrender of.—After a series of brilliant operations the United States invaders had overcome three times their own number and were in possession of the capital of Mexico. Before daylight of Sept. 14, 1847, the city council had waited upon Gen. Scott, the American commander, and demanded terms of surrender. He replied that the city had come into his power the night before and that the terms accorded would be imposed by the American army. At 7 o'clock the United States flag was holsted on the top of the National Flates and the second of the Carlon of the Mexico, City of, Surrender of .- After a

Mexico, City of:

Capture of, by American troops, discussed, 2391.

Cemetery at, appropriation for, recommended, 2683.
Referred to, 4149.

Mexico, Treaties with .- The treaty of peace, friendship, limits, and settlement, known as the Guadalupe Hidalgo Treaty, was concluded in 1848, and closed the Mex-

peace, friendship, limits, and settlement, known as the Guadalupe Hidalgo Treaty, was concluded in 1848, and closed the Mexican War. After a declaration of peace between the two nations, the treaty provided for fite appointment of a commission to arrange a provisional peace and restore constitutional government so far as military occupation would permit.

Boundary.—The boundary line between the two republics was defined by this treaty but modified by the Gadsden Treaty of 1853. Mexicans, who by the change of of 1853. Mexicans, who by the change of boundary should pass from the furisdiction of Mexico, were to be incorporated as citizens of the United States with all reasonable of the control of the cont

commissioners or of a friendly power, Pro-

vision was made for the possible outbreak of war between the two nations.

Gadsden Treaty.—The treaty of 1853, known as the Gadsden Treaty, transferred to the United States the territory out of which Nevada, Utah, California, and parts of Arizona, New Mexico, Colorado, and Wyoming were erected, comprising 45,535 square miles, and rainquishing claims of the colorado of the caused by Indian depredations amounting to between fifteen millions and thirty millions of dollars. In return, the United States paid the sum of \$10,000,000, \$7,000,000 at the time of signing the treaty, and \$3,000,000 on the completion of the survey. No opposition to passage on the plank and rail road across the 1sthmus of Tehuantepee, of which the government of Mexico had pledged its support, was to be offered by either party. The privilege of carrying United States mail over the road was accorded without liability as were not intended for distribution en route.

Boundary Commission.—The boundary

as were not intended for distribution en aroute.

Boundary Commission.—The boundary envention of 1882 provided for the establishment of the plating of the manufacturing state of the replating of the manufacturing should be deemed necessary to clearly define the boundary between the two republics. The powers of the commission, the sort of monuments to be used, the cost thereof, and the expenses of the commission, were all clearly detailed in the treaty. Penalties were also agreed upon for destruction or removal of such monuments.

The boundary convention of 1884 established and more clearly defined the boundary of the Rio Grande and the Rio Colorado than did the treaty of 1848 and the treaty of 1853. Several boundary conventions were concluded at later dates to extend the time allowed to the commission for the

treaty of 1853. Several boundary conventions were concluded at later dates to extend the time allowed to the commission for the completion of their work. By a boundary convention of 1889 a boundary convention of 1889 a boundary commission was established for the determination of the boundary line consequent upon the changes in the courses of the Rio Grande and the Rio Colorado. (For the extradition treaties of 1893 to 1893 to

Mexico, Gulf of:

Canal from Atlantic Ocean to, discussed, 995.

Commerce of United States de-stroyed by pirates in, discussed,

Naval force in, referred to, 2173.

Instructions to commanders of, referred to, 3065.

Piracy, force employed in, for repression of, 826.

Survey of coast of, referred to, 2610. Vessels of the United States— Seized in, 3017.

Visited by British officers in, 3062.

Miami Indians. (See Indian Tribes.) Michigamia Indians. (See Indian Tribes.)

Michigan.-One of the western group of

Michigan,—One of the western group or states; inckname, "The Wolverine State"; motto, "SI queris peninsulam amenam, circumspice" ("If you seek a delightful peninsula, look about you"). It consists of two peninsulas, which extend from lat. 41° 45′ to 47° 30′ north and from long. 22° 25′ to 90° 30′ west. The southern peninsula is bounded on the east by Lakes Huron, St. Clair, and Erie and by Canada (separated by the St. Clair and Detroit rivers), on the south by Indiana and Ohio, and on the west by Lake alichigan. The upper peninsula (separated from the southern by the Strait of Mackinaw) lies between Lake Superior on the north and Lakes Huron and Michigan and the State of Mackinaw) lies between Lake Superior on the north and Lakes Huron and Michigan and west, and State is noted for its great mineral wealth. Its chief industries are the production of copper, salt, lumber, wool, and iron, and in the manufacture of furniture it is one of the most prominent states in the Union. The lumbering industry, in which it formerly led the country, has declined, owing om misuse of the forest, although the industry is still considerable.

Michigan was first settled by the French at Sault Ste. Marle in 1668. It was ceded to Great Britain in 1763, was formally surrendered to the United States in 1796, formed per of old after Territory in 1805. Detroit was taken by the British in 1812, but was recovered by the United States in 1813. Michigan Was first in 1812, but was recovered by the United States in 1813. Michigan was admitted to the Union in 1837.

Statistics of agriculture collected for the last Federal census placed the number of farms in the State at 206,960, comprising 18,940,614 acres, valued, with stock and improvements, at \$1,088,858,379. The average value of farm land was \$32.48. The value of domestic animals, pountry, etc., was \$137,803,795, including 1,497,523 cattle value of domestic animals, pountry, etc., was \$137,803,795, including 1,497,523 cattle value of feld crops for 1911 is given as follows: orn, 1,690,000

chiefly with lumber, agricultural products, metals and mining. In 1904, 7,446 establishments with an aggregate capital of \$337,804,102 employed 300,000 persons and converted \$232,516,583 worth of raw material into finished product valued at \$420,720 039,778.

Michigan:

Admission of, into Union— Application for, referred to, 1405. Conventions held in regard to, 1489. State government formed by inhabitants of, 1405. Appropriation for, 382.

Approval of bill providing for road limited to, explained, 1046.

Boundary of-

Controversy with Ohio regarding, 1404, 1407.

With Wisconsin, referred to, 1846. Governor of, report of, 379.

Homestead entries in Marquette district in, confirmation of, referred to, 4665. Lands in—

Ceded to United States by Indians,

Promised to soldiers, not fit for cultivation, recommendations garding, 555.

Laws of, transmitted, 400, 6257.

Recovery of, from British forces, referred to, 520, 527.
Revenue District established within

the State of, 6586.

Supplies furnished citizens of, 527. Support of, referred to, 382.

Michigan, Lake. (See Lake Michigan.) Michilimackinac. (See Mackinaw.)

Middle Creek (Ky.), Battle of .- Jan. 9, 1862, Col. James A. Garfield broke up his camp at Muddy Creek, Ky., and advanced with 1,800 men to attack Gen. Humphrey Marshall, who had some 2,500 troops, in Johnson County, Marshall, being advised of Garfield's approach, took up a position on the heights of Middle Creek, about two miles from Prestonburg. On the morning of the 10th Garfield began the attack. The battle lasted all day, Marshall retired from the field in the evening upon the arrival of Federal reenforcements and burned his stores to prevent their falling into Federal hands. Seventy-five of the Confederate dead were picked up on the field. The Union loss was less than 30, according to Federal accounts. 1862, Col. James A. Garfield broke up his Federal accounts.

Middle States, armed neutrality in, discussed, 3225.

Midnight Appointments.-During the last days of his presidential term John Adams, plaued at the success of Jefferson, whom he bitterly opposed for the presidency, made an universy opposed for the presidency, made a number of Federal appointments, in every lastance of men opposed to Jefferson and his principles. Among the appointments were sixteen circuit judges. Some of the commissions of these appointmens were sixed just before midnight of March 3, 1801, and were called "midnight appointments."

Midway Island, referred to, 5187.

Milan Decree.-Nov. 11, 1807, France and England being then at war, the King of Great Britain and his privy council issued Great Britain and his privy council issued a decree forbidding trade between the United States and any European country under Napoleon's power. Napoleon thereupon, in retailation, on Dec. 7, 1807, issued the Milan Decree, in which he declared "denationalized," whether found in continental ports or on the high seas, any vessel which should submit to scarch by a British vessel or should touch at or set sail to or from Great Britain or her Colonies. (See also Berlin Decree; Embargo; Orders in Council.) cil.)

Milan and Berlin Decrees:

Discussed and referred to by President-

Jefferson, 409, 415, 430, 432, 434, 441, 446. Madison, 467, 474, 476, 503, 513,

Proclamations regarding, issued by Jefferson and Madison, 457, 466.

Milan, Italy. Beneficence Congress at,

Mileage.-Compensation for traveling expenses at a certain rate per mile. The First Congress passed a law allowing each First Congress passed a law allowing cach member \$6\$ for every twenty miles traveled in going to and from Congress. In 1818 this was raised to \$8, and in 1856 mileage was limited to two sessions. Railway transportation having cheapened traveling expenses, Congress in 1866 reduced the mileage to 20 cents a mile each way.

Miles, The, claims of owners of, against

Portugal, 2453.

Military Academy.—As early as 1770 the idea of a National Military Academy had been advanced. A committee of the Continental Congress was appointed to "prepare and bring in a plan of a military academy of the army." Washington called the attention of Congress to the matter in 1793, and in 1795 recommended the institution of the congress of the matter in 1793, and in 1795 recommended the institution of the congress of the institution of the congress of the congress of the congress of the law founding the Academy. On June 20, 1801, the Secretary of War directed that all cadets of the corps of artillerists should report at West Point, on the Iludson River, for instruction, and on Sept. 1, 1801, the school was opened, with four army officers and one civilian as administrators and instructors. Military Academy .- As early as 1770 the structors.

and one civilian as administrators and instructors.

The present high standard of the Academy is due largely to the efforts of Byt.-Maj. (afterwards Gen.) Sylvanus Thayer, of the Corps of Engineers, known as the "Father of the Academy."

The general commanding the army has under the War Department, supervision of the Academy. The immediate government consists of a Superintendent, commandant of cadets, and seven commissioned professors. The act of Congress of June 6, 1900, provided that the corps of cadets shall consist of one from each Congressional district, one from each Territory, one from the District of Columbia, two from each state at large, and thirty from the United States at large. The act approved June 28, 1902, provided that the number of cadets to be appointed from the United States at large is not at any one time to exceed forty. An additional appointment of one cadet from Puerto Rico was authorized by a provision in the act of March 3, 1903.

With each candidate appointed two alternatives are also named. The act of June 11, 1878, had provided that the number of cadets at large should not exceed ten, and this number had been increased to twenty by an act of March 2, 1899. The cadets are appointed by the President, those from the Congressional districts being recommended by a Congressman from the respective districts, and those from the states at large being recommended by the Senators of the respective states. Those from the United States at large and from the District large being recommended by the Senators of the respective states. Those from the United States at large and from the District of Columbia are appointed directly by the President. With the exception of those appointed from the United States at large, applicants must be actual residents of the Congressional or Territorial districts or of the states respectively from which they are appointed. Except in cases of unexpected vacancies appointments must be made one year in advance of the date of admission. Appointees to the Military Academy must be between seventeen and twenty-two must be between seventeen and twenty-two

the states respectively from which they are appointed. Except in cases of unexpected vacancies appointments must be made one appointed. Except in cases of unexpected vacancies appointments must be made one appointed. Except the date of admission. Appointees to the Military Academy must be between seventeen and twenty-two years of age, free from any infirmity which may render them unfit for military service, and able to pass a careful examination in English grammar, English composition, English literature, algebra through quadratic equations, plane geometry, despised to the composition, English literature, algebra through the composition of the United States, United States history, the outlines of general history.

The Secretary of War is authorized to permit not exceeding four Filipinos, to be designated, one for each class, by the Philippine Commission, to receive instruction at the United States Military Academy at West Point; Provided, That the Filipinos undergoing instruction shall receive the same pay, allowances, and emoluments as are authorized by law for cadets at the All Str. Academy and provided further. That said Filipinos undergoing instruction or graduation shall be eligible only to commissions in the Philippine Scouts. Serve for eight years, unless sooner discharged.

The course of instruction, which is quite thorough, requires four years, and is largely mathematical and professional. The principal subjects taught are mathematics, English, French, drawing, drill regulations of all arms of the service, natural and experimental phinosophy, chemitry, chemitry, themical and grant and scale and correct in conduct are given the particular standing in their class to which their mentits entitle them, which istory, international, constitutional, and military law. Spanish, civil and military enveniencing, art and science of war, and ordinance and gunnery. About one-fourth of those appointed usually fail to pass the preliminary examinations are held in each representation of penalties for offences is inferio

Military Academy—Continued.
Academy is usually about five hundred and

Academy is usually about five hundred and fifty.

Upon graduating cadets are commissioned as second licentenants in the United States Army. The whole number of graduates from 18 to 19 to

Military Academy:

for, Appropriation recommended. 955, 983.

Bequest of George W. Callum for of memorial hall erection grounds of, 5674.

Cadets in-

Enlistment of, time of, should be extended, 1607.

Increase in corps of, recommended, 3249.

Promotion of, referred to, 2422.

Referred to, 621. Discussed, 757, 781, 872, 983, 1019, 4248, 4934, 5879.

Enlargement of, necessary, 433, 471,

Establishment of, recommended, 194, 197, 878.

Expenditures of, 4934. Extending time for enlistment of cadets in, recommended, 1607. Government of, rules for, 621.

Improvement in, recommended, 4148. Military education in, recommendations regarding, 1389.

Regulations for, amended, 4713. Removal of, suggested, 433. Rules for government of, 621.

Military Asylum. (See Soldiers' Home.) Military Commanders (see also Military Districts and Divisions):

Anonymous letter filed with correspondence of, return of, requested, 3999.

Not vested with authority to interfere with contracts between individuals, order regarding, 3548.

Military Commissions to Cuba, Puerto Rico, and adjacent islands, 6322.

Military Contributions to be levied upon Mexico, 2373, 2379. Referred to, 2418.

Military Courts and Commissions (see also Lincoln, Abraham; Military Commission, etc.):

In relation to trials by, 3638.

Sentences of imprisonment remitted, 3537.

Military Divisions and Departments:

Military Divisions and Departments:

The Eastern Division.—Embracing Department of the East, Department of the Gulf, and the Panama Canal Zone; headquarters, Governors Island, N. Y.

Department of the East.—Embracing the New England States, New York, New Jersey, Pennsylvania, Delaware, Maryland, Dissey, Pennsylvania, Delaware, Right, Maryland, Dissey, Pennsylvania, Pentropean, Pentropean

Fort Riley, Kansas; headquarters, Chicago, Ill. Commander, Brig-Gen. R. D. Potts (temporary).

Department of the Lakes.—Embracing the States of Michigan, Indiana, Illinoisa; beadquarters, St. Paul, Minn, Commander, Brig-Gen. R. W. Hoyt.

Department of the Missouri.—Embracing the States of Iowa, Missouri, Kansas (except that part included in the military reservations of Fort Leavenworth and Fort Riley), Nebraska, South Dakota, Wyoming except that part included in the Yellow-search of Fort Data and the military reservations of Fort Lawenworth and Fort Riley), Nebraska, South Dakota, Wyoming except that part included in the Yellow-search of Fort Data and the military reservation of Fort Data and the Military reservation. Department of California, Department of the Military District of New Orleans), Arkansas, Oklahoma, and New Mexico; headquarters, San Antonio, Tex. Commander, Brig-Gen. J. W. Duncan.

The Western Division,—Embracing Department of California, Department of Hawaii; beadquarters, San Francisco, Cal. Commander, Raj-Gen. A. Murray.

Department of California, Newada, Utah and Rotas of allornia, Newada, Utah and Eduarders, Fort Miley, Cal. Commander, Brig-Gen. M. P. Maus.

Department of the Columbia. Embracing the States of Washington, Oregon Idaho, Montana, so much of Wyoming as is included in the Yellowstone National Park, and Alaska; headquarters, Vancouver Barracks, Wash. Commander, Brig-Gen. M. P. Maus.

Department of Hacaii.—Embracing the Hawaiian Islands and their dependencies;

Maus.

Department of Hawaii.—Embracing the Hawaiian Islands and their dependencies; headquarters at Honolub, H. T. Commander, Brig.-Gen. M. M. Macomb.

Philippines Division.—Embracing Department of Luzon, Department of the Visayas, and Department of Mindanao; headquarters, Manila, P. I. Commander, Maj.-Gen. J. Franklin Bell.

Department of Luzon.—Embracing all

Franklin Bell.

Department of Luzon.—Embracing all that portion of the Philippine Archipelago lying north of a line passing southeastwardly through the West Pass of Apo, or Mindoro Strait, the twelfth parallel of north latitude; thence east along sald parallel to longitude 124° 10′ east of Greenwich, but including the Island of Palawan and adjacent small Islands, the Island of Masbate; thence northerly to and through San

Military Divisions and Depts.-Cont'd.

Military Divisions and Depts.—Cont'd.
Bernardino Straits: headquarters. Manila,
P. I. Commander, Brig.-Gen. F. Funston.
Department of the Visayas.—Embracha all islands of the Philippine Archipelago lying south of the southern boundary line of the Department of Luzon and east of longitude 121' 45' east of Greenwich and north of the ninth parallel of latitude, except the islands of Mindanao, Palawan, and all islands east of the Straits of Surigao; headquarters, Hollo, P. I. Commander, Brig.-Gen. G. S. Anderson.
Department of Mindanao.—Embracing all islands of the Philippine Archipelago not included in other departments: headquarters, Zambanaga, P. I. Commander, Brig.-Gen. John J. Pershing.
Military Districts and Divisions:

Military Districts and Divisions:

Assignments to, 3749, 3750, 3754, 3755, 3859, 3860, 3861, 3862, 3863, 3864, 3866, 3869, 3973, 3975, 3976,

4047, 4048, 4753. Orders regarding, rescinded, 3976,

4048.

Creation of, 3860.
Authority for, referred to, 3830.
Dissolution of, 4048, 4049.

First, fourth and fifth districts dissolved, 4048, 4049.

Instructions relating to third district referred to, 3826.

Plans, etc., for barracks and quarters in Military Division of Potomac,

Reports and recommendations of

commanders of, 3994, 3999.

Military Drafts. (See Drafts, Military.)

Military Education .- The military educational system of the United States, ex-clusive of the Military Academy at West Point, comprises the following:

Point, comprises the following:

1. The Army War College, Washington,
D. C., under the management of a president
and directors detailed from officers of the
army. The course of instruction is for
one year, beginning September 1. A limited
number of officers not below the rank of
efficiency and fitness, are detailed annually
for instruction. The purpose of the college is to make practical application of
knowledge already acquired, not to impart
academic instruction.

for instruction. The purpose of the college is to make practical application of
knowledge already acquired, not to impart
academic instruction.

II. The Army Service Schools. The
group of schools established at Fort Leavenworth, Kansas, consisting of the Army
School of the Line as the basic school, the
Army Staff College, the Army Signal School, the
Army Field Engineer School, and the
Army Field Engineer School, and the
School for Medical of Correspondents
act of the Army Signal School,
for Medical of Correspondents
act of the Army Signal School,
and are under the direction
of a Commandant not of lower grade than
that of a Brigadier-General.

The course of instruction at the schools,
except as otherwise stated, is included in
one term from September 1 to June 30 of
the following year.

1, The Army School of the Line. The
object of this school is the instruction of
selected officers from the line of the army
in the leading and care of troops in time
of waar and their training in time of peace.
The section of the School of the Briester of the
service Schools is also the Director of the
School of the Line.

Upon graduation, the student classes are graded, in order of merit, as "honor graduates," "distinguished graduates," and "graduates," respectively.

2. The Army Staff College, for the instruction of officers detailed annually from the highest graduates of the latest class of the School of the Line, recommended by the Academic Board of that school. The object of this college is to impart instruction to officers in the duties of the general staff of an army; to prepare them for the Army War College and to investigate military inventions, discoveries and developments.

The Commandant, Assistant Commandant, Secretary and School of the School of the School of the Line hold corresponding post the Staff of the School is under the general direction of the Commandant of the Army School of the Line.

4. The Army Field Engineer School, for

the Commandant of the Army School of the Line.

4. The Army Field Engineer School, for the instruction of officers of the Engineer Corps, not exceeding ten, and engineer officers of the National Guard.

5. The Army Field Service and Correspondence School for Medical Officers, for the instruction of officers of the Medical Corps and of the National Guard. Part one of this school requires attendance in person for a graded course of study, and part two for a course by correspondence. The course of instruction is eight weeks, from April 1 of each year. Students who complete the course satisfactorily receive certificates of proficiency.

III. The Army Medical School, Washing-

from April 1 of each year. Students who complete the course satisfactorily receive certificates of proficiency.

III. The Army Medical School, Washington, D. C., for the instruction of medical officers of the army, candidates for appointment in the Medical Corps, and medical officers of the National Guard. The faculty consists of a president and instructors. The course of instruction is for eight months, from October 1 each year. Graduates receive diplomas.

IV. The Coast Artillery School, Fort Monroe, Virginia. The object of this school is to enlarge the field of Instruction of the garrison schools for Coast Artillery officers by advanced courses of study and practical training in technical duties; to prepare specially selected officers for the more Important of the month of the control of

Military Education-Continued.

Military Education—Continued.
company officers of cavalry and field artillety, and to farriers and horseshoers.
The courses for field officers begin April 1 and October 10: the course for company officers is from September 25 to June 30, following; and for farriers and horseshoers two courses of four months each. Company officers who are graduated receive diplomas, VII. The School of Five for Field Artillety, Fort Sill, Oklahoma, for practical instruction in field artillety firths. Courses of the month of the fire for field officers of field artillety; C., for non-commissioned officers, and D, for officers of the militia, officers and enlisted men who complete any course satisfactorily receive certificates of proficency.

course satisfactorily receive certification proficiency.

VIII. School of Musketry, Fort Sill, Oklaboma, for instruction in small-arms firing, IX. Garrison Schools, one at each mill-tary post, for the instruction of officers of the army and the National Guard, in subjects pertaining to their ordinary duties. The course covers three years and the annual terms five months each, from November 1st. Certificates of proficiency in each subject of study are given to those who pass the prescribed examination therein.

who pass the prescribed examination therein. X. Post Schools for Instruction of Entisted Men in the common branches of education and military subjects.

A. F. Schools for Instruction of Entisted Men in the common branches of education and military subjects.

A. F. Schools Common Branches of education and military subjects.

D. C., and Fort Riley, Kansas, for the instruction of selected enlisted men.

Officers of the National Guard are admitted to most of the Army Schools, under the Militia law of January 21, 1903, and regulations prescribed by the War Department. They must be nominated by the governors of their states. Those admitted to any of the schools receive mileage and money commutations for subsistence, quarters, etc. A considerable number of militia officers enter these schools, notably the garrison schools, annually.

Military Education, disenseed, 6660.

Military Education, discussed, 6669, 6761.

Military Encampment, International, to be held at Chicago during World's Fair discussed, 5669.

Foreign guests attending, not to pay duties on baggage, 5164.

Establishment Military (see also Army):

Proposition of Czar of Russia for reduction of, discussed, 6335,

Military Expeditions. (See Expeditions Against Foreign Powers.)

Military Governors. (See Provisional Governors.)

Military Information, Bureau of: Discussed, 5879.

Reorganization of, 5755.

Military Justice, Bureau of, recommen-

Military Justice, Eureau of, recommendations regarding, 4570.

Military Order of Foreign Wars.—The Military Order of Foreign Wars of the United States was instituted in the City of New York, Dec. 27, 1894, by veterans and descendants of veterans of one or more of the five foreign wars which the United States had been engaged in, to wit: the War of the Revolution, the War with Tripoli, the War of 1812, the Mexican War,

and the War with Spain, "to perpetuate the names and memory of brave and loyal men who took part in establishing and maintaining the principles of the Government" in said wars, and "to preserve records and documents relating to said wars, and to celebrate the anniversaries of historic events connected therewith." Since the establishment of the order the United States has fought its fifth foreign war. By an amendment to the constitution all American wars are considered by the constitution all American war and the constitution all the states has fought its fifth foreign war. By an amendment to the constitution all American war, we will be a supported by the constitution all the states has fought its first state. War, are ready of the states of the states of the states and are either "veteran companions." and are either "veteran companions" or "hereditary companions." The former are commissioned officers of the army, navy, or marine corps of the United States who participated in any of the foreign wars of the United States. The latter are direct lineal descendants, in the male line only, of commissioned officers who served honorably in any of the said wars. Commanderies may be established in each of the states, and state commanderies now exist in the States of New York. Pennsylvania, Connecticut, Illinois, California, Massachusetts, Maryland, Ohio, Missouri, Vermont, Virginia, Theode Island, Louisiana, Indiana, Wisconsin, Michigan, Texas, Georgia, Colorado, American and Commanderies of Colorado, The Commanderies, Present membership, were commandered warder of the New York, Pennsylvania, There are Vice-Commanderman and the commander of the state commander.

Military Park. (See Chickamauga and

Military Park. (See Chickamauga and Chattanooga National Military Park.) Military Peace Establishment. Army.)

Military Posts. (See also Forts.)
Disposition of abandoned, recommended, 4524, 4569.

Establishment of-

Lands donated by Indians for, 436. Recommended, 831, 1475, 2111, 2190.

Estimates, plans, etc., for, 4666, 4670, 4674, 4677, 4680, 4687.

Military Reservations:

Additional land for Fort Preble, Me .. recommended, 4777.

Indian school at, establishment of, recommended, 4683.

Legislation to provide for disposal of. recommended, 4660, 4690, 4737, 4740, 4782, 4783.

Military Schools and Colleges.-Besides the United States Military Academy (q. v.) at West Point there are the following schools and colleges making up a system of milltary education: The War College, for advanced instruction in the science and art of war, at Washington, D. C.; the General Service and Staff College, at Fort Leavenworth, Kansas; the Artiliery School, at Fort Monroe, Virginia; the School of Submarine Defense, at Fort Totten. New York; the Engineer School of Application, at Washington, D. C.; the School of Application for Cavalry and Field Artillery, at Fort Riley, Kansas, and the Army Medical School, at Washington, D. C, West Point there are the following

Military Stores, provisions for-Discussed, 416.

Recommended, 317.

(See Military Military Tribunals. Courts and Commissions.)

Militia.—Citizens of a state enrolled as soldiers for training and discipline, but called into active service only in emergencies, as distinguished from the regular soldiers, who are in constant service. The Constitution empowers Congress "to provide for calling forth the militia to execute the laws of the Union, suppress in surrections, and reped purpose for the calling forth the militia to execute the laws of the Union, suppress has a constant to the Control of the Congress of the Congre Militia .- Citizens of a state enrolled as

bettion in western Fennsylvatia, during the War of 1812, and in 1861, during the Civil War.

The law of Jan. 21, 1903, provided for the better equipment of this service and supplied an organic connection between the National Guard and the Regular Army, the purpose being to accommend the Regular Army, the purpose being to the Regular Army, the purpose being to the Regular Army, the purpose being to the Regular Army, the purpose of the Regular Army, the purpose of the Regular Army, the Regular Army, the Regular Army, the Regular Army, the general Government. This law provides that the militia shall consist of every available male citizen in the respective states, territories, and the District of Columbia, and every available male of foreign birth who had declared his intention to become a citizen, the entire militia body being divided into two classes: (1) the Organized Militian, to be known as the National Guard of the State, Territory, or District of Columbia, or by such other designation as may be given them by the laws of the respective states or territories; and (2) the remainder, to be known as the Return of the Regular Regular

organized militia of those state and

and (2) the remainder, to be known as the Reserve Militia.

The organized militia of those state and territorial organizations that have in the past or shall in the future participate in the annual appropriation made by Congress for the militia, and the organization, armament, and discipline of the organized militia, and the organization, armament, and discipline of the organized militia when called forther the regular and volunteer army.

The act of Jan. 21, 1903, and the laws antecedent thereto restricted the use of the organized militia when called forther than the control of the organized militia when called forther than the control of the organized militia who restrictions and makes the organized militia of the several states available for service during the period of commission of the officers or culistment of the men, and within or without the boundaries of the United States. Under this law, therefore, it will not be necessary to go through the formalities of newly enlisting the organized militia when called forth by the President. Section 7 of the act of Jan. 21, 1903, as amended by the act of May 27, 1908, provides "that who shall be called forth in the manner hereinbefore prescribed shall be mustered for service without further enlistment." The call of the President will, therefore, of itself accomplish the transfer of the organized militia specified in his call from state relations to Federal relations. The militia so called forth becomes at once a part of the Army of the United States, and the President becomes its Commander-in-

Chief; it is therefore as completely under the orders of the President and as completely serviceable, both as to time and place, as the regular army.

Among other important provisions of the new militia act may be mentioned, fixing the organization, armament and discipline of the organization armament and discipline of the same as that of the Regular Army, providing that the organized militia shall provide the control of t

States	Com- missioned Officers	Enlisted Men	Total Com- missioned and Enlisted (Org'ized Militia)	Reserve Mihtia (Uncrgan- ized)	
Alabama Arizona. Connecticut. Delaware. Dist. of Columbia. Florida. Georgia. Hawaii. Idaho. Illiinois. Indiana. Illiinois. Indiana. Maine. Maryland. Massas. Kentucky. Louisiana. Maine. Maryland. Massaschusetts. Michigan. Mininesota. Michigan. Mininesota. Mississippl. Missouri. Mississippl. Missouri. Mississippl. Missouri. Mississippl. Missouri. Mississippl. Missouri. Mortaraka. Nebraska. Nebraska. New Hampshire. New Jersey. New Mexico. New Hampshire. New Hampshire. New Hampshire. New Hampshire. New Hortonia. North Dakota. Ohio. Oklahoma. Oregon. Oregon. South Dakota. Tennessee. Texas. Utah. Vermont. Virginia. Washington. West Virginia. Washington. West Virginia.	219 216 124 285 58 127 94 335 58 1,041 248 552 552 552 119 766 1111 182 225 38 73 199 92	2,491 4,922 4,303	2.678 1.538 1.422 1.422 1.4250 1.4550 1.4550 1.2855 2.946 4.755 760 2.443 1.2853 1.2852 1.970 1.970 1.980 1.	350,000 40,000 363,3820 142,000 146,894 32,000 78,439 186,660 570,000 13,000 33,000 13,000 13,000 103,375 202,000 60,000 450,000 160,363 550,000 1,150,660 1,150,000 1,150,660 1,150,000 1,150,660 1,150,000 1,150,660 1	
Wisconsin Wyoming Totals	195 49 9,395	2,787 571 113,279	2,982 620 122,674	494,940 27,327 16,004,683	

The Secretary of War issues without cost to the states or territories all arms cost to the states or territories all arms and equipment necessary to supply all of the organized militia. The Secretary of War is also authorized to provide for the preparation of the organized militia for the encampment manceuvers and field manœuvers of the regular army in which the Militia-Continued.

Militia—Continued, militia receives the same pay, subsistence and transportation as the regular army. Upon the requisition of the Governor of any state or territory having militia organized under this law, the Secretary of War may assign one more consisted under this law, the Secretary of the state or territory. Alaska has no militia, Gama and Samoa have small provisional forces used for police purposes. The Philippines have a constabulary force for police or regular military service. Puerto Rice has a provisional force under the command of a Lieutenant-Colonel of the United States Army.

Congress annually appropriates \$2,000,000 for the support of the militia, apportioned among the various states according to the strength of their organizations. In 1900, \$492,502,25 is to be devoted to the promotion of rifle practice, and \$1,477,497-75 for arms, equipment and camp purposes.

75 for arms, equipment and camp purposess.

The Chief of Coast Artillery has indicated that about 20,000 of the organized militia will be required for the coast artillery reserves and approximately the same number for coast artillery supports. These troops would be required for service in the immediate vicinity of the fortifications, and would not be available for use with the mobile army until all question of sea power along the coast had been settled favorably. (See also Army; War, Department of; Artillery; Arms and Ammunition; Naval Militia.)

The Militia law of Jan. 21, 1903, as amended by the act of May 27, 1903, provides: "That the militia shall consist of every able-bodied male citizen of the respective states and every able-bodied inale of foreign birth who had ceeded in all of the company of the litia

# Militia:

Arming and equipping of, recom-mended, 4724, 4768, 6159. Artillery tactics for use of, prepared,

927.

Called out to prevent British invasion from Canada, 1618.

Cavalry tactics for use of, prepared, 927.

Discharge of, directed, 455. Discussed by President— Adams, J. Q., 869, 958, 995. Arthur, 4768.

Cleveland, 5877, 5968, 6159. Jackson, 1166, 1389, 1474. Jefferson, 317, 333, 373, 394. Lincoln, 3249.

McKinley, 6385. Madison, 461, 463, 471, 479, 534, Madison, 551, 561.

Monroe, 758, 781. Polk, 2481.

Tyler, 1902, 2121.

Van Buren, 1754. Washington, 57, 59, 78, 99, 132, 159, 161, 176, 196.

stribution of arms, ordnance, stores, etc., to District of Columbia Distribution and Territories, regulations regarding, 5159, 5462,

Encampment of National Guard in

coast works, recommended, 5476. Encouragement of National Guard, recommended, 5550.

Guard, National, referred to, 5476. Increase in, recommended, 429,

Indiau wars, campaigns of, in. Indian Wars.)

Insurrections suppressed by. (See Il-

legal Combinations.)

Laws for, revision of, recommended, 228, 230, 317, 504, 523, 869, 1166. Organization, arming, and disciplining, 4570.

Plan for, submitted, 63. President cannot call into service except by authority of Congress, 2640.

Modification in laws regarding, recommended, 2641.

Refusal of governors of Massachu-setts and Connecticut to furnish quotas of, 501. Reorganization of military system

and National Guard, recommended, 6761.

Returns of, 338, 356, 366, 388, 409, 435, 449, 455, 584, 653, 687, 773, 781. Suppressing insurrections by. Illegal Combinations.)

Volunteer force should be enlisted, 429, 463, 479, 2121.

Young men should become members of, 373.

of, 3.73.

Mill Springs (Ky.), Battle of.—Early in the winter of 1861-62 the Confederate General Felix K. Zollicoffer, with a force of about 5,000 men, intrenched himself at Mill Springs, on the Cumberland River in Wayne County, Ky. Jan. 17, 1862, Gen. George H. Thomas, with 8,000 Union troops, advanced to dislodge him. The Confederates set out to meet Thomas, and on Jan. 19, 1862, an engagement took place, begun by the advance guard of both armiles. The Confederates are they also a supplied to the supplied of the suppli

Mill Springs, Ky., battle of, discussed, 3301.

Milligan Case .- A United States Supreme Court case involving the right of the President to suspend the rights of citizens President to suspend the rights of citizens under habes corpus proceedings. Oct. 5, 1864, during the Civil War, Milligan was arrested by order of Gen. Hovey, and on Oct. 21 was brought before a military commission convened at Indianapolis, Ind., by the same officer. He was tried, found guilty, and sentenced to be hanged for Milligan Case-Continued.

Milligan Case—Continued.

participating in rebellious schemes. By
the habcas corpus act of Congress in 1863
lists were to be furnished in each State
of persons suspected of violating national
law. But any such persons arrested
against whom no indictments should be aw. But against wi law. But any such persons arrested against whom no indictments should be found by the circuit court or district court were to the trends of the court of the circuit court of the circuit court. The case contained by the circuit of district court, the objected to the authority of the military commission and suced for a writ of habras corpus in the circuit court. The case coming before the Supreme Court in 1866, it was decided, Justice Davis reading the opinion, that the writ should be issued and the prisoner discharged. The court held that the power of erecting military jurisdiction in a State not invaded and not in rebellion was not vested in Congress and that it could not be exercised in this particular case; that the prisoner, a civilian, was exempt from the laws of war and could only be tried by a jury; that the writ of habras corpus could not be suspended constitutionally, though the first condition of the constitutionally, though the first condition of the court the crisis. (Se Marryman Case.)

Marryman Case.)
Milliken's Bend (La.), Battle of.—During the operations before Vicksburg, Grant had withdrawn troops from all the posts within his reach to strengthen his army. The fort at Milliken's Bend, on the Mississippi River, in Louislana, was left in charge (1863, the place was attacked by a party of Louislana Confederates under Gen. Ben. McCulloch, who might have been successful in their assault but for the arrival of the gunboats Chootaw and Lexington. The Confederates were repulsed. The Federal loss was 404 killed and wounded.

Milwaukee, Wis., proclamation granting privileges of other ports to, 2859.

(See Lands, Mineral.) Mineral Lands. Miners, act for protection of, in Territories, discussed and recommenda-

tions regarding, 5663.
Mines (see also Lands, Mineral): Bureau of, advocated, 7484. Copper, referred to, 764, 803. Gold, discovered, 3451.

In Black Hills, 4306, 4355. In California, 2486.

Lead, referred to, 359, 710, 711, 759, 803, 892, 931.

Mines, Bureau of.—Chapter 240 of the acts of the second session of the 61st Conacts of the second session of the 61st Congress to establish in the Department of the Interior a Bureau of Mines was approved May 16, 1910. The act provided for the establishment of said bureau and a director "who shall be thoroughly equipped for the duties of said office by technical education and experience," with an annual salary of \$6,000. Transfer to the bureau was provided for the investigations of the analyzing and testing of coals, lignites and other mineral fuel substances, and the investigation as to the cause of mine explosions, from the United States Geological Survey. The duties of the bureau were prescribed as follows: "It shall be the province and duty of said bureau and its director, under the direction of the Secretary of the province and control of the secretary of the province of the secretary of said department may direct, with the recommendations of such bureau." (See also Interior, Department of.) of such bure partment of.)

Ministers of United States (see also Consular and Diplomatic Service;

the several powers):

Assurances of respect to, 256, 269.
Assemblage of, in Tacubaya, Mexico, for concluding treaties at Panama, to promote friendliness and good will with South American Republics, 935.

Congress indefinitely postponed, 951.

Instructions to, 997. Correspondence between, effects of

publication of, 385. Elevation of, missions and title of ambassador conferred, 5874, 6335. Interfered with by French command-

er, 780. List of—

Chargés d'affaires, secretaries, and, transmitted, 2830,

Money appropriated for, rights of, regarding, referred to, 912.

Must have assurances that they will be respected, 256, 269.

Official residences for, recommended,

6072, 6155. Peace between Great Britain and United States, treaty of, received from, 537.

Presents-

From foreign States not to be ac-

cepted by, 1256. Given to, deposited in State Department, 1256, 1258, 1260.

Previously given to, should be returned, 1257.

Salary of, discussed, 103, 1910, 1953. Increase in salary of commissioner to China recommended, 2658.

Sent to Congress of Nations. under Panama, Isthmus of.) (See

Ministers to United States. (See the several powers.)

Minnesota .- One of the western group of Minimesota,—one of the western group of states; inckname, "The Gopher State"; motto, "L'étoile du nord" ("The North Star"). It extends from lat. 43° 30' to 49° 25' north and from long, 80° 29' to 97° 5' west. It is bounded on the north by British America, on the east by Lake Minnesota-Continued.

Minnesota—Continued.
Superlor and Wisconsin, on the south by lowa, and on the west by the Dakotas, and has an area of 84,682 square miles. The chief industries are wheat growing, lumbering, and flour and grist milling, and in the products of this latter industry the State has the largest output in the country. The manufacture of lumber and timber products is a rapidly progressing industry. Minnesota is one of the leading wheat-producing states of the Union. The region was first ended to the century. The section of the seventeenth century and timber products the seventeenth century in first seement being made at Duluth in 1678. In 1763 France ceded the territory east of the Mississippi to England, by whom it was ceded to the United States in 1783. It formed part of the Northwest Territory organized in 1787, and was successively included in the Territories of Indiana, Michigan, and Wisconsin. The lands west of the Mississippi form part of the Louisiana Purchase, and were included successively in the Territories of Upper Louisiana, Arkansas, Missouri, and Iowa. March 3, 1849, Congress passed an arc creating Minneson Territory. In 1851, 21,000,000 acres of land work accurate of the Dakotas by the Minnesota became a State. Statistics of agriculture collected for the last Federal census place the number of farms in the State at 155,759, comprising 27,623,000 acres, valued, with the buildings thereon, at \$1,259,510,000, and the implements and machinery used in farming are worth \$52,243,000. The collected for the last four years and machinery used in farming are worth \$52,243,000. The collected for the last four years and machinery used in farming are worth \$52,243,000. The collected for the last four years has contributed both in plements and machinery used in farming are worth \$52,243,000. The yeld and value of field crops for 1911 is seven as follows: corn, 2200,000 acres, 74,100,000, 817,550,000 acres, 74,100,000 acres, 74,100,000 acres, 74,100,000 acres, 74,100,000 acres, 74,100,000 acres, 74,100,000 acres, 74,100

Japan and the Philippines. The popula-tion of the state in 1910 was 2,075,708. Minnesota .

Admission of, into Union-

Discussion and territory outside of, referred to, 3121.

Taking of census in accordance with act providing for, referred to, 3002

Constitution of, transmitted, 3000. Indian massacres in, and persons sen-

tenced to be hanged, discussed.

Land districts of, 6852, 6853.

Public building to be erected in, referred to, 2682.

Public lands in, to be surveyed, 2838. Minnesota and Northwestern Railroad Co., suit instituted against, in name of United States referred to, 2830.

Minnetaree Indians. (See Tribes.)

Mint.—By an act of Congress passed April 2, 1792, the first United States mint was established at Philadelphia. The first machinery and first metal used were imported, and copper cents were coined the following and the largest states and the states of the first machinery and first metal used were imported, and copper cents were coined the following and the largest states were made, and the states of the first states and the first states of the first states of the first states of the first states of th Mint.—By an act of Congress passed April Coinage Laws.)

Mint:

Abuses of, discussed, 177.

Artists from abroad engaged in, 120. Branch of-

At Columbus, Ohio, referred to, 4311.

At New Orleans, statement of, transmitted, 6299. At New York recommended, 2352,

2407, 2500.

Establishment of, recommended and referred to, 75, 1432, 4310, In California recommended, 2486, 2557, 2621.

Referred to, 2747.

In North Carolina, Georgia, and Louisiana, referred to, 1383, 1495. Buildings and grounds at Columbus, Ohio, offered to United States for, by F. Michel, 4311.

Coinage at, referred to, 2407.

Proclamation regarding, 239. Defective coins lodged in, 160. Mint-Continued.

Medals made in, for army and navy officers, 1845.

Opening of more mints, with authority to coin for foreign nations,

recommended, 4201.
At New York, 2352, 2407, 2500.
In California, 2486, 2557, 2621.

In North Carolina, Georgia, and Louisiana, 1383, 1495.

Referred to, 99, 141, 177. Seizure of, at New Orleans by authorities of Louisiana, referred to, 3199.

Mint, Director of, reports of, transmitted, 303, 305.

Minutemen.-At a session of the provincial congress of Massachusetts, Nov. 23. 1774, it was voted to enroll 12,000 minutemen. They were to be organized as militia and hold themselves ready for service at a minute's notice.

Miraflores Island, San Juan Harbor, Puerto Rico, referred to, 6748.

Miranda Plot .- A joint scheme of citizens of the United States and Great Britain zens of the United States and Great Britain whereby through the agitation of one Miranda, a citizen of Caracas, Venezuela, dissatisfaction was to be spread among the Spanish and French provinces. During the revolutions which it was hoped would ensue Great Britain was to obtain the West Indies and the United States, Florida and Louisiaua east of the Mississippi.

Mirboha, The:

Capture of, by the Philadelphia near Gibraltar in 1803, 352.

Indemnification to captors of, and of the Mishouda for the public accommodation, recommended, 354.

Misdemeanors. (See Crimes and Misdemeanors.)

Mishouda, The, indemnification to captors of, recommended, 354.

Mission Commission, recommendation of, referred to, 5661.

Mission Indians. (See Indian Tribes.) Missionaries, American, treatment of, in Turkey discussed, 4627, 5090, 5872,

in Turkey discus-in Turkey discus-5962, 6069, 6147. Sanary Ridge, or Cha tele of,—After Bragg's Missionary Ridg or Chattanooga from Lookout Mountain, Bragg's army con-centrated on Missionary Ridge, across the Chattanooga Valley and southeast of the city. On the morning of Nov. 25, 1863, Sherman assailed the Confederate right Sherman assalled the Confederate right wing at the extreme north end of the ridge. Hooker advanced from Lookout Mountain across the valley and attacked the left. The battle raged all day, but the Confederates held the position until late in the afternoon, when the center was weakened by withdrawals to support the left and right. It was then that Grant, watching the progress of the fight from Orchard Knob, ordered forward the Army of the Cumberland, under Thomas. Wood's and Sheridan's divisions charged the Confederate center. The brigades of Hazen and Willich were in advance. Darkness came on, when the Confederates retreated. Pursuit was stopped when the ridge was won. The Confederates lost more than 9,000, including 6,000 prisoners, Forty pieces of artillery and 7,000 stand of small arms fell into the hands of the victors. The Federal casualties in the Chattanooga campaign between Nov. 24 and Nov. 29 were 753 killed. 4,722 wounded, and 349 missing—a total of 5,824.

Missions Boundary Dispute, evidence presented to President of United States as arbitrator by Argentine Republic and Brazil, 5867.

Award of, discussed, 6058.

Mississippi.-One of the southern group of

Mepublic and Brazil, 5867.

Award of, discussed, 6058.

Mississippi.—One of the southern group of states; nickname, "The Bayou State." It is named for the river of that name and extends from lat. 30° 10′ to 35° north and from long. 88° 5′ to 91° 40′ west. It is bounded on the north by Tennessee, on the east by Alabama, on the south by the Guff of Mexico and Loudisiana, and on the action of the control of the

1910 was 1,797,114.

(see also Mississippi Confederate States):

Aaron Burr surrenders to officers in Territory of, 409.

Act endowing church in, vetoed, 475.
Act to authorize special term of circuit court of United States in,
to be held in Scranton, vetoed, 4440.

Citizens of Territory of, must be protected, 372.

Combinations, unlawful in, proclamation against, 4276,

Mississippi-Continued.

Consolidation of Territory of, discussed, 426.

Elections in, and complications growing out of, proclamation regarding,

Fifteenth amendment, action of, on,

referred to, 4001. Lands granted to, in aid of railroads referred to, 3580.

Lands in Territory of, claimed by

Great Britain, 438. Laws of Territory of, referred to, 292, 303.

Legislative council for— Dissolved by governor of, 445. Nomination of, 445.

Memorial from, regarding violation of treaty by States transmitted, 2003. alleged United

Nomination for council of, 445.

Offices in, President Jackson refuses to make further nominations for, 1199.

Provisional governor for, appointed and restoration of, into Union discussed, 3512.

Reconstruction of-

Recommendations regarding, 3965.

Referred to, 4000.

Time for submitting constitution to voters proclaimed, 3970. Referred to, 3983. Survey of towns in, referred to, 597.

Unlawful combinations in, proclama-

tion against, 4276.

tion against, 4276.

Mississippi Bubble.—The glgantic commercial scheme commonly known by this name was projected in France by the celepated financier, John Law, of Edinburgh, in 1717, and collapsed in 1720. Its primary object was to develop the resources of the Province of Louislana and the country bordering on the Mississippi, a tract at that time believed to abound in the precious metals. The company was incorporated in August, 1717, under the title of "The Company of the West," and started with a capital of 200,000 shares of 500 livres each. They obtained the exclusive privilege of trading to the Mississippi, farming the taxes and coining money. The prospectus was so inviting that shares were eagerly bought, and when, in 1719, the company observed the control of the company of the company of the prospectus was to inviting that shares were eagerly bought, and when, in 1719, the company of the company of the Prench East India Company, the brilliant vision opened up to the public gaze was irresistible. The "Company of the Indies," as it was now called, created 50,000 additional shares; but a rage for speculation had seized all classes, and there were at least 300,000 applicants for the new shares, which consequently rose to an enormous premium. Law, as directorgeneral, promised an annual dividend of 200 livres per share, which, as the shares were paid for in the depreciated billets defat, amounted to an annual return of 120 per cent. The public enthusiasm now rose to an absolute frenzy, and Law's house and the street in front of it were daily crowded by applicants of both seed and of all ranks, who were content to wait for hours—nay, for days together—in order to Mississippi Bubble.-The gigantic com-

obtain an interview with the modern Plutus. While confidence lasted a factitious inpulse was given to trade in Paris, the value of manufactures was increased fourfold, and the demand far exceeded the supply. The population is said to have been increased by hundreds of thousands, many of whom were glad to take shelter in garrets, kitchens and stables. But the Regent had meanwhile caused the paper circulation of the National Bank to be increased as the Mississippi scheme stock foreseeing a crisis, had secretly converted their paper and shares into gold, which they transmitted to England or Belgium for safety. The increasing scarcity of gold and silver becoming felt, a general run was made on the bank. The Mississippi stock now fell considerably, and despite all efforts continued to fall steadily and rapidly. In 1720 the National Bank and the Company of the Indice were amalgamated, but, though this gave an upward turn to the stable of the stab obtain an interview with the modern Plutus. Mississippi River:

Act to remove obstructions to navigation in mouth of, vetoed, 2919. Appropriations for, 768, 934, 2124.

Breakwater near mouth of, referred to, 988.

Bridge over, at Rock Island, Ill., and La Crosse, Wis., 4148.

Channel at mouth of, to be deepened, 3019.

Condition of, near Vicksburg, Miss., referred to, 4082. Defense of, provision for, recommend-

ed, 394.

Delta of, surveys of, referred to, 2666.

Exploration of country west of, referred to, 2261 Grants to James B. Eads for construc-

tion of jetties in, order regarding, 4282.

Improvements of, recommendations regarding, 4571, 4647, 4682, 4781. Appropriation for, 768, 934, 2124. Improvement of South Pass of, dis-

cussed, 4362, 4524, 4638. Levees of, preservation of, recom-

mendations regarding, 3652, 4682, 4797.

Mail route from California to, recommended, 2992.

Navigation on-

Appropriation for improving, 934, 2124.

Treaty with Spain, regarding, 106, 110, 164.

Plan for reclamation of alluvial basin subject to inundation, 4257, 4272.

Railroad from Pacific Ocean to, recommended, 2714, 2754.

Referred to, 1104, 1196.

Mississippi River-Continued.

Resolution in relation to removal of obstructions to navigation in, reasons for applying pocket veto to, 3138.

Survey of-

Appropriation for, 768.

Near completion of, referred to, 677.

Surveys of mouth of, 1500. Mississippi River Commission:

Appropriation for protection of levees recommended by, 4682, 4797. Report of, discussed, 4784.

Report of, discussed, 4784.

Missouri.—One of the central western group of states; motto, "Salus populi suprema lex esto" ("Let the people's safety be the supreme law"). It takes its name from the Missouri River, which in turn is named after a tribe of Indians belonging to the Slouan family. The State is included between lat. 36° and 40° 30′ north and long, 89° 2′ and 95° 44′ west. It is bounded on the north by Iowa, on the east by Illinois, Kentucky, and Tennessee (separated by the Mississippi), on the south by Arkansas, and on the west by the Indian Territory, Kansas, and Nebraska (separated in part by the Missouri River), and has an area of 69,420 square miles. Slaughtering and meat-packing are the most important Industries, the manufacture of tobacco ranking second.

rated in part by the Missouri River), and has an area of 69,420 square miles. Slaughtering and meat-packing are the most important industries, the manufacture of tobacco ranking second.

For the control of the first settled at St. Generical by the French in 1755, was ceded to Spain in 1763, ceded back to France in 1800, and was ceded by France to the United States in 1803, forming part of the Louisiana Purchase. Missouri Territory was formed in 1812 and admitted to the Union as a State in 1821.

Statistics of agriculture collected for the last Federal census place the number of farms in the State at 277,244, comprising 34,591,248 acres, valued, with stock and improvements, at \$2,052,917,488. The acceptance of the state at 277,244, comprising 24,591,248 acres, valued, with stock and improvements, at \$2,052,917,488. The acceptance of the state at 278,253,3108, including 2,561,482 cattle, valued at \$72,883,664; 1,073,387 horses, \$285,839,108, including 2,561,482 cattle, valued at \$72,883,664; 1,073,387 horses, \$113,976,563; 342,700 mules, \$43,438,702; 4,438,104 swine, \$31,937,573; 1,811,268 sheep, \$7,888,828; poultry, 20,897,208, valued at \$11,870,972. The yield and value of the principal field crops for 1911 was: corn, 7,400,000 cares, 192,400,000 bushels, \$115,400,000; whert, 2,300,000 cares, 36,100,000 cares, 35,000 acres, 2,565,000 bushels, \$2,616,000; hay, 2,430,000 acres, 3,600,000 pounds, \$576,000 acres, 2,565,000 bushels, \$2,616,000; hay, 2,430,000 cares, 4,500,000 pounds, \$576,000 acres, 4,500,000 pounds, \$576,000 acres, 4,500,000 pounds, \$76,000 acres, 4,500,000 acres, 4,500,000 pounds, \$76,000 acres, 4,500,000 pounds, \$76,000 acres, 4,500,000 pounds, \$76,000 acres, 4,500,000 pounds, \$76,000 acres, 4,500,000 a

ducing states, however, the only method of determining the value is on the metals themselves, principally because of the complex character of the ores, which carry two of the control of

was almost entirely due to a smaller output of zinc ores, with a marked decline ln price.

Third in importance among Missouri's mineral industries is the mining of coal, the production of which decreased slightly, from 4,3:9,856 short tons, valued at \$7.633.804, in 1912, to \$4,318,125 tons, valued at \$7.408.308, in 1913.

The report of the State treasurer showed receipts for the year 1910 of \$10,005,610; balance on hand Jan. 1, 1911, \$200,557. Cobalt, nickel and barytes are also produced. There are 27,480 acres of land in the State unreserved and unappropriated. The United States land office is at Springfield.

The manufactures depend mostly on agriculture and forestry. In 1905 the capital invested was \$376,368,827. giving employment to 156,582 persons, and turning out \$430,548,357 worth of meats, four, tobacco, beer, boots, shoes, building material and maches the state of traffic in live stock and grain. The State has \$0.66 miles of steam rall.

centers of traffic in live stock and grain. The State has 8,066 miles of steam railroads and 1,129 miles of electric lines. The population in 1910 was 3,293,335.

Missouri (see also Springfield): Admission of, into Union, proclaimed,

Bank of. (See Bank of Missouri.)

Boundaries of, extended, 1493. Boundary line with Iowa, dispute respecting, 1175, 1777, 1788. Defalcation of officers in, 941, 970.

Indian titles to lands in, extinguished, 769, 1538.

Joint resolution placing troops of, on footing with others as to bounties, reasons for applying pocket veto to, 3733.

Judicial districts of, 6773. Lead mines in, 711, 931.

Military forces to be raised by governor of, for suppression of rebellion in, 3241.

Order regarding, 3243.

Railroads in, to be made available for military uses of Government, 3317. Security of trade with Mexico, discussed, 1036.

Troops of, orders respecting inspec-tion of records of, 3433.

Missouri, The, loss of, by fire, referred

to, 2122.

Aid rendered, by British authorities at Gibraltar, 2123.

Missouri Compromise.-An agreement missouri Compromise.—an agreement relative to the question of slavery embodied in a bill passed by Congress March 2, 1820, and in the act admitting Missouri, Feb. 28, 1821. Upon the introduction into Congress during the session of 1818-19 of a bill providing for the admission of Missouri as a state, but prohibiting slavery therein, the opposition on the part of the Southern members became violent and threatening, and after long and brilliant debates a compromise was effected, chiefly through the efforts of Henry Clay. Representative Tallproposed an amendment declaring all children born after the admission of the state children born allows modified make all children born allows modified that the children born allows from the thing the content of t relative to the question of slavery embodied in a bill passed by Congress March 2, 1820,

Missouri Compromise, discussed, 2457,

Missouri River, exploration of, 386, 396. Missouria Indians. (See Indian Tribes.) Mobile, Alabama; population (1900), 38,469.

Achievements of Federal forces in harbor of, and orders respecting celebration of, 3439. Collection district of, established, 357.

Object of, misunderstood by Spain, 358.

Mobile and Dauphin Island Railroad and Harbor Co., act regarding grant of right to, to construct trestle be-tween Cedar Point and Dauphin Is-

tween Cedar Point and Dauphin Island, returned, 5784.

Mobile Bay (Ala.), Battle of.—Aug. 5, 1864, Rear-Admiral Farragut, lashed to the rigging of the flagship Hartford, passed the forts and obstructions at the entrance to Mobile Bay and captured the Confederate ram Tennessee. Mobile Bay was defended bauphin Gand, for thorse eastern can obtain the control of the c

ter 48.

In the bay were the iron-clad ram Tennessee and the gunboats Gaines, Morgan, and Schma under the command of Admiral Buchanan. The Tennessee was built on the plan of the Merrimae. Her armament consisted of 6 rifles—2 pivots of 7 1-8 inches

bore and 4 six-inch broadsides. Obstructions and defense of all kinds had been placed around the harbor and 30 torpedoes were strung across the channel. Farragut's fleet consisted of 14 wooden ships and 4 monitors. Gen. Gordon Granger had landed 4,000 Federal troops on Dauphin Island, in the fleet of the fleet of the cooperate with the fleet. The fleet get in the cooperate with the fleet. The fleet get in the fleet of the cooperate with the fleet. The fleet get in the fleet of the

Mobile Point, Ala., fortifications at, recommended, 691.

Referred to, 695. Mobile River:

Commerce passing through, obstructed by arbitrary duties and vexatious researches; armed resistance

authorized, 372.

Modoc Forest Reserve, proclaimed, 7013. Modoc Indians. (See Indian Tribes.) Mohave-Apaché Indian Reservation. proclaimed, 6857.

Mohawk, The, capture of the Wildfire with cargo of slaves, by, 3124.

Mohawk Indians. (See Indian Tribes.) Mohican Indians. (See Indian Tribes.) Mo-lal-la-las Indians. (See Tribes.)

Mo-lel Indians. (See Indian Tribes.) Molino del Rey (Mexico), Battle of.— When the fortifications of Contreras and When the fortifications of Contreras and Churubusco had been passed. Gen. Scott took up his headquarters at Tacubaya, the bishop's castle, overlooking the western approaches to the City of Mexico, and two and one-half miles distant. The first formidable obstruction was El Molino del Rey ("The King's Mill"). Gen. Worth's division of 3,100 men was detailed for attack upon this and its supporting fortifications, Casa de Mata. These were stone buildings, strong-lording divided and ably defended, the Mexicans contesting every foot of the ground. The Molino del Rey (Mex.), Battle of-Con. Molino del Rey (Mex.), Battle of—Conattack was made on the morning of Sept. 8, 1847. After two hours' hard fighting the works were carried and the army of Santa Anna, 14,000 strong, driven back. The Mexican loss was 2,200 killed and wounded (among the former being Generals Valdarez and Leon) and more than 800 prisoners, including 52 commissioned officers. The American loss was 116 (including 9 officers) killed, 665 (including 49 officers) wounded and 18 missing. The magazine of Casa de Mata was blown up, and Worth returned to Tacubaya. Tacubaya.

Monaco.-Monaco is a sovereign Principality on the coast of the Mediterranean, nine miles east of Nice, and is enclosed on three sides by the Alpes Maritimes departity on the coast of the Mediterranean, nine miles east of Nice, and is enclosed on three sides by the Alpes Maritimes department of France. Its total length is 2½ miles and its width varies from 165 to 1,100 yards, the total area being 0.579 English square miles or 370.56 English statute acres. The Principality includes the towns of Monaco, Condamine and Monte Carlo, and had a population (in 1908) of 19,121, of whom 635 were native-born Monégasques. Signaturalized, and the day visitors exceeded 1,500,000 in 1910. The land is divided among 1,300 owners, of whom 300 were Monégasques. The total estimated value of the land (exclusive of the prince) was 227,000,000 francs in 1912.

History.—The Principality has been in the possession of the noble Genoese family of Grimaldi (now Goyon de Matignon-Girmaldi) since the tenth century, with a short break from 1793-1814. In 1814 independence was again secured under the protection of Sardinia, and in 1860 the protection was transferred to France.

Government.—The Prince was an absolute ruler until the promulgation of a Constitution in 1911. The throne is hereditary in the male line and afterwards in the female line) of the reigning house by primogeniture, and the daughter of the Heir-Apparent has been recognized as capale of scenes of Monaco, Duke of Valentinois, Marquis des Baux, born Nov. 1880 the protection of Monaco, Duke of Valentinois, Marquis des Baux, born Nov. 1880 the protection of all and primageniture, and a complete mannet and comp

13, 1 1889.

By the Constitution of Jan. 8, 1911, par-lamentary representation and complete civil liberty were established. There is a Council of State and a National Council of twenty-one members, elected by indirect

Council of State and a National Council of twenty-one members, elected by indirect vote for four years.

The Communes have each a Municipal Council elected by voters of both sexes. Order is maintained by a local police force of about 150 men. There are no taxes and rents are high, the product of the gaming tables (to which none of the inhabitants are allowed access) providing the cost of public works and police.

Towns.—Capital. Monaco. Population, 3,292. La Condamine (6,218) and Monte Carlo (3,794). The gaming establishment is at the last-named, the concessionaire (a joint stock company) having paid 25,000.000 francs (10,000,000 paid in 1899 and 15,000,000 in 1913) for the concession, and a yearly tribute increasing by 250,000 france severy ten years to a maximum of 2,500,000 per nanum in 1897. The concession of the procession of the procession of the couples that procky summit of a headland, at the Falace, and an Oceanographical Museum, built by the Prince to accommodate

a collection made during thirty years of research

Monetary Commission, appointment of, discussed, 6250.

Monetary Convention of Latin Union, Belgium declares its adhesion to.

Monetary Union, American. (See International American Monetary

Money, Continental. (See Continental Money.)

Money Order System, discussed, 985, 4639, 4937, 5377, 5756, 5881, 5971.

Money Orders, International, discussed.

5881, 5971.

Money, Public. (See Revenue, Public.)

Monitor, The. (See Hampton Roads, (Va.), Battle of.)

Monitor, The, engagement with the Merrimac, discussed, 3313.

Monmouth (N. J.), Battle of.—An important conflict of the Revolutionary War, fought during the afternoon of June 28, fought during the afternoon of June 28, 1778, at Wenrock Creek, Monmouth County, N. J., Gen. Washington in command of the Americans and Sir Henry Clinton in the Hitching the British, June 18 Clinton left Philadelphia for New York with 11,000 men and a large supply train. Washington pursued him with about 20,000 men. After some preliming the British Properties of the County of the Month of the the engagement.

Monocacy (Md.), Battle of.—Gen. Hunter succeeded Gen. Sigel in command of the Federal forces in the Shennadoah Valley in June, 1864. Ben. Early was detached from Lee's army at Richmond and sent to reenface Gen. Brether forces in the valley. Hunter retired westward across the mountains, leaving Washington unprotected. Lee thereupon reenforced Early, increasing his strength to 20,000, and ordered him to threaten Washington, in the hope of compelling Grant to withdraw some of the troops before Richmond and Petersburg. The Sixth Corps, under Wright, was sent to defend Washington, with the Ninetenth Corps, which arrived from Hampton Roads. July 6 Early reached Hagerstown and moved a strong column toward Frederick, whereupon Gen. Lew Wallace advanced from Baltimore with a force of 6,000 men. He encountered Early on the 5th addied and control of the strong findly defeated with a loss of 98 killed, 579 wounded, and 1,282 missing. The Confederate loss was stated by Gen. Early at from 600 to 700, including the cavalry. Monocacy (Md.), Battle of.—Gen. Hun-

Monopolies, evils of trusts and, dis-cussed and recommendations regarding, 5358, 5478, 6176.

# Monroe, James .- 1817-1825.

(FIRST TERM, 1817-1821.) Eighth Administration-Democratic-Repub-

lican. Vice-President-Daniel D. Tompkins.

Vice-President—Daniel D. Tompkins.
Secretary of State—
John Quincy Adams.
Secretary of the Treasury—
William H. Crawford.
Secretary of War—
George Graham.
John C. Calhoun.
Secretary of the Nary—
B. W. Crowniushield (continued).
Smith Thompson.

Atterney-General—
Richard Rush (continued).
William Wirt.

Postmaster-General— Return J. Meigs.

Return J. Meigs.

Nomination.—James Monroe was elected by the Republican party in 1816 and 1820. In the election of 1816 Monroe and Daniel D. Tompkins were the nouthees of the Republican Congressional caucus. The Federallists supported Rufus King for President, with no Vice-Presidential candidate.

Vote.—The election took place Nov. 5. The electoral vote, counted Feb. 12, 1817, gave Monroe 183 and King 34; Tompkins received 183 votes for Vice-President, and Howard, 22. Mineteen states took part in this election, Indiana for the first time. King's vote was received from the New England States, where the electors were chosen by the legislatures. Had the people voted there, it is more than probable that they would have expressed approval of the course of the administration in the highest proposed.

Party Affiliation.—In the Virginia contest.

Party Affiliation.—In the Virginia contest.

eralists opposed.

Party Affiliation.—In the Virginia contest over the adoption of the Constitution, Monroe stood beside Henry in opposition, and consented to the ratification only upon the adoption of certain amendments. In the Senate he was a prominent Anti-Federalist and a most determined opponent of the Washington administration. On the publication of Monroe's pamphlet, "A View of the Conduct of the Executive," in 1796, he became the hero of the Anti-Federalists and was made governor of Virginia (1799-1802). Eventually, by his great popularity, he came to fill almost every exalted station to which a politician might aspire.

and a station to which a pointena might aspire.

Political Complexion of Congress.—In the Fitteenth Congress (1817-1819) the Senate of the Members, was made up of 10 members, was made up of 10 fed to 185 members, was made up of 57 Federalists and 128 Democrats. In the Sixteenth Congress (1819-1821) the Senate, of 46 members, was made up of 10 Federalists and 36 Democrats; and the House, of 187 members, was made up of 42 Federalists and 145 Democrats; in the Seventeenth Congress (1821-1823) the Senate, of 48 members, was made up of 7 Federalists and 41 Democrats; and the House, of 187 members, was made up of 58 Federalists and 129 Democrats. In the Eighteenth Congress (1823-1825) the Senate, of 48 members, was made up of 40 Democrats and 8 Whigs; and the House, of 213 members, was made up of 72 Federalists and 141 Democrats. bers, was made 141 Democrats.

(SECOND TERM, 1821-1825.) Ninth Administration-Democratic-Republican

Vice-President-Daniel D. Tompkins. Secretary of State— John Quincy Adams (continued).

Secretary of the Treasury—
William H. Crawford (continued).
Secretary of War—
John C. Calhoun (continued).
Secretary of the Navy—
Smith Thompson (continued).
John Rogers (President of Navy Committee Sept. 1-Sept. 16, 1823).
Such and Committee Southard.

Samuel J. Southard.

Attorney-General—
William Wirt (continued).

Postmaster-General—
Return J. Meigs (continued). John McLeau.

SECOND TERM .- In the election of 1820,

John McLean.

\*\*RECOND TERM.\*\*—In the election of 1820, no candidates were chosen by Congressional cancus, as there was no opposition to Monroe and Tompkins.

\*\*Vote.\*\*—The election was held Nov. 7. The electoral vote, counted Feb. 14, 1821, gave Monroe all of the votes but one. It is said that the opposing vote was cast by a New Hampshire elector for John Quincy Adams, in order that Washington alone might have the glory of a unanimous election. Twenty-four states took part in this election—Mississippi, Illinios, Alabama, Maine, and Missouri having been recently added to the Union.

\*\*Internal Improvements.\*\*—On this question the attitude of Monroe was the same as that of Jefferson and Madison. He held that there was no doubt of the desirability and necessity of contributions from the Federal Government to works of this nature; but that the Constitution did not confer upon the Federal Government the right of the mask and the proper sound of the ground, which he favored on this ground, which we preceded the bill making appropriations to the improvement of the Cumberland road in 1829.

\*\*Public Debt.\*\*—The public debt of the United States during the administration of

veloed the bill making appropriations to the improvement of the Cumberland road in 1822.

Public Debt.—The public debt of the United States during the administration of Monroe stood as follows: Jan. 1, 1818, \$103,466,633.83; 1819, \$95,529,648.28; 1820, \$91,015,566.15; 1821, \$89,987,427.66; 1822, \$93,269,777.77; 1825, \$83,987,427.66; 1822, \$93,269,777.77; 1825, \$83,788.432.71.

Tarifi.—The act of April 20, 1818, "to increase the duties on certain manufactured article Impeted into the United States of the April 20, 1818, "to increase the duties on certain manufactured article Impeted into the United States of the April 20, 1818, "to increase the duties on certain manufactured article of predicts that article of greatest value, silver is the article of greatest value, silver plated harness, coach and harness furniture, cut glass, tacks, brads, springs, and brown and while Russia sheeting. Another act, on the same day, increased the duties on iron in bars and bolts, iron in pigs, castings, nails, and alum. An act of March 3, 1819, regulated the duties on certain wines. In his Fifth Annual Message (page 675) President Monroe says: "It may be fairly presumed that under the protection given to domestic manufactures by the existing laws we shall becene at no distanny actions which we shall becene at no distanny bartesive scale. Possessing as we do the raw materials in such vast amount, with a capacity to augment them to an indefinite extent; rising within the country aliment of every kind to an amount far exceeding the demand for home consumption, even in the most unfavorable years, and to be obtained always at a very moderate price; skilled also as our people are in the mechanic arts and in every improvement calculated to lessen the demand for and the price of labor, it is manifest that their success in every branch of domestic industry compactured the price of labor, it is manifest that their success in every branch of domestic industry and the demand for and the price of labor, it is manifest that their success in e

Monroe, James-Continued.

Monroe, James—Continued.

made upon it." In his Sixth Annual Message (page 760) he says: "... It appears that our manufactures, though depressed immediately after the peace, have considured by increased, and are still increasing, under the encouragement given them by the tariff of 1816 and by subsequent laws. Satisfied I am... that there are other strong reasons applicable to our state of the strong reasons applicable to our transparent contractions which impose on the strong reasons applicable to our transparent with the strong reasons applicable to our transparent which impose on the strong reasons applicable to our transparent with the strong reasons applicable to our transparent with the strong reasons applicable to our transparent with the strong reasons applicable to our transparent strong reasons applicable to our the strong reasons applicable to the strong transparent to the interest of every part of the Union, even of those most this subject should be touched with the greatest caution, and a critical knowledge of the effect to be produced by the slightest caution, and a critical knowledge of the effect to be produced by the slightest caution, and a critical knowledge of the strong reasons and a critical knowledge of the effect of the strong reasons and a critical knowledge of the country."

The strong reasons are transparent to the strong reasons and the suppersor of

which are more inimediately connected with the defense and independence of the country."

Forcim Policy.—The foreign policy of the Monroe administration has become famous under the name of the Monroe Doctrine. This attitude toward foreign interference in the Western Hemisphere is contained in two paragraphs in the Seventh Annual Message (page 187) sear to Congress Dec. 2, 1822d by Crestioners with the Congress of the Congress in 1811 (page 406); and John Quincy Adams, a member of Monroe's Cabinet, and with whom Monroe consulted, is also credited with originating these views. In its practical application, the policy upholds opposition from the United States against foreign conquest of any part of America.

Regarding the relations of the United States with Europe, President Monroe says in his First Annual Message (page 554); "A strong hope is entertained that by adhering to the maxims of a just preserve of Europe on conditions advantageous and honorable to our country."

Commerce.—The commercial status of the United States during the administration of President Monroe may be shown by statistics for the year 1820, here given: Area, 2,659,048 sq. miles; population, 9,638,453; population per sq. mile, 4.68; total money in circulation, \$67,100,000; imports, \$74,450,000; exports, \$69,691, 699; ships built, 61,394 tons; vessels in deep sea trade, 619,048 tons; yessels in donat with preserve in the property of the powers of the page 1820 of the powers of Europe on conditions advantageous and honorable to our country."

Commerce.—The commercial status of the United States during the administration of President Monroe may be shown by statistics for the year 1820, here given for the powers of the powers of

4,500.

4.500.

Slavery.—In his Third Annual Message (page 631) President Monroe, in describing the means taken to put down the slave trade, says: "It is hoped that these vigorous measures, supported by like acts by other nations, will soon terminate the commerce of the same of

## Monroe, James:

Accounts and claims of, discussed by,

Referred to, 889. Annual messages of, 580, 608, 623, 642, 667, 754, 776, 817. Biographical sketch of, 572.

Constitutional amendment regarding, internal improvements recommended by, 587, 759.

Correspondence and manuscripts of, unpublished, purchase of, referred

to, 5671.

Discretionary power of President

Discretionary power of Fresident over nominations, removals, and other acts discussed by, 847. Finances discussed by, 584, 613, 629, 646, 675, 756, 761, 780, 785, 822. Foreign policy discussed by, 573, 582, 624, 627, 639, 672, 685, 762, 787, 791, 817, 829.

Inaugural address of—

First, 573. Second, 655.

Internal improvements discussed by, 587, 711, 713, 759.

Minister to-

France, nomination of, 148.

Negotiate treaty with Spain, nomination of, 339.

Settled differences with Great Britain, nomination of, 390.

Monroe Doctrine. (See Monroe Doc-

trine.) Oath of office, notifies Congress of,

time and place of taking, 573. Portrait of, 572.

Power of legislation in District of Columbia should be taken from Congress and vested in people, 616. Powers of Federal and State Govern-

ments discussed by, 587, 711, 713.

Proclamations of-

Admission of Missouri, 664.

Agreement with Great Britain for force on Great Lakes, 605.

Discriminating duties suspended on vessels of-

Bremen, 606. France, 752.

Hamburg, 607. Lubeck, 642.

Norway, 665. Oldenburg, 666.

Extraordinary session of Senate,

Importation of plaster of Paris, restrictions on, removed, 603, 605. Lands, sale of, 580. Ports opened to vessels of Great

Britain, 753. Reward for murder of William

Seaver, 663.

Reduction in peace establishment discussed by, 698. Request of House for documents con-

cerning public officers, refused by,

Secretary of State, 476.

South American Provinces, message of, regarding independence of, 685. State of Union discussed by, 623, 642, 667, 776, 791, 817. Monroe, James-Continued.

Tariff discussed by, 675, 760, 784. Veto message of, regarding repair of Cumberland road, 711.

Monroe Doctrine .- After the overthrow of

Cumberland road, 711.

Monroe Doctrine,—After the overthrow of Napoleon, France, Russia, Prussia and Austria formed the so-calied Holy Alliance in September, 1815, for the suppression of revolutions within each other's dominions and for perpetuating peace. The Spanish colonies in America having revolted, it was rumored that this alliance contemplated their subjugation, although the United States had acknowledged their independence. George Cauning, English Secretary of State, proposed that England and America unite to oppose such intervention. On consultary of the Compose of the Company of the Compan

spects so deep and so just a concern pass from the hands of Spain into those of any other foreign power."

The practical application of this doctrine goes no further than to place the United States in opposition to any possible attempt of any European power to subjugate or take possession in whole or in part of any American country. The principle broad states in the state of the

violate the Monroe Doctrine, provided that such punishment does not involve any oc-cupation, either permanent or temporary, of American territory.

Monroe Doctrine, 473, 787, 829.

Armed force necessary to maintain, 6664, 6879, 7055.

A guarantee of peace, 7374. Explained by Secretary Root to Conference of American Republics at Rio Janeiro, 7439.

Involves international police duty by U. S., 7053. Reasserted by President—

Buchanan, 3043, 3177. Cleveland, 6064, 6087. Grant, 4015, 4054, 4083. Polk, 2248, 2390, 2432. Roosevelt, 6662, 6664, 7376. Taft, 7665, 8152.

Tyler, 2065. Referred to, 907.

Territorial aggression by U. S. not covered by, 7375.

Montana .- One of the western group of States; "Otto y plata" ("Gold and Silver"). It is included between lat. 45° and 49° north and long. 104° and 116° and 49° north and long, 104° and 116° west. It is bounded on the north by Britlsh America, on the east by the Dakotas, on the south by Wyoming and Idaho, and on the west by Idaho, and has an area of 146,997 square miles. Gold, silver and copper are extensively mined and stock raising is an important occupation. Montana was first entered in 1743 by Montana was first entered in 1743 by the Chevaller de la Verendrye who discovered the Rocky Montana, John Chang and the wast of the Louisiana Purchase and the

was made at a settlement. Montana formed part of the Louisiana Purchase, and the greater part of it was included in the Nebraska Territory. Montana Territory was organized in 1864 and admitted as a State

Statistics of agriculture collected for the last Federal census place the number of farms in the State at 26,214, comprising 13.545,603 acres, valued, with stock and improvements, at \$3.47.828,770. The value of domestic animals, poultry, etc., was \$85,633,187, including 943,147 cattle, valued at \$27,474,122; 315,956 horses, \$27,115,764; 4,174 mules, \$445,278; 99,261 swine, \$858,829; 5,380,746 sheep, \$29,028,069. The yield and value of the principal field crops for 1911 is given as follows: Coru, 20,000 bushels, \$846,000; rye, 8,000 acres, 12,165,000 bushels, \$84,460,000; rye, 8,000 acres, 12,45,000 bushels, \$8,466,000; rye, 8,000 acres, 12,4000 bushels, \$8,466,000; rye, 8,000 acres, 12,40,000 the mineral products of the State in 1910 were valued at \$54,388,117; of this, copper represented \$35,95,966; gold, \$3,720,400; silver, \$6,632,700; coal, \$5,329,322; lead, \$147,520; zine, \$1,34,0064. The State ranks second in the production of copper, beling surpassed on the production of copper production in 1911 fell about 10,000,000 tons short of the output of 1910, due to the policy of curtailment of the companies of the Butte district. The largest number of persons employed in any single manufacturing industry in the State is 3,106, engaged in the lumber and timber production. The total number of persons in Statistics of agriculture collected for the

Montana-Continued.

engaged in manufacture in the State in 1910 was 13,694, and the capital invested

engaged in manufacture in the state in 1910 was 13,694, and the capital invested was \$44,558,000. Montana has vast undeveloped agricultural and mineral resources and good opportunities are open to prospective settlers. There are within the State 46,532,440 acres of land unappropriated and unreserved, which can be obtained under the General Land Laws of the United States upon application to the land offices in Billings, Rozeman, Glasgow, Great Falls, Helena, Kalispell, Lewistown, Miles City, or Missoula. Most of the land is valueless for agricultural purposes without irrigation, but large Irrigation plans are being successfully carried on by the Government and by private enterprise. Under the federal reclamation act more than 471,000 acres of the lands of the State have been irrigated.

The most Important industries of the State are smelting and refaining copper, and

The most important industries of and three of the five establishments are worked by one company, which withholds details. Including these there were in 1905. 382 establishments, with a capital of \$52,589, \$10, employing 9,362 operatives whose wages aggregated \$8,052,217, and who transformed \$40,390,060 worth of raw material into copper ingots, lumber and building material, flour, beer, and cars, to the value of \$66,415,452. In 1906 there were reported 3,300 miles of steam railway and 75 miles of electric street or elevated railway. The length of the telegraph lines was 9,556 miles, and of telephone, 5,384 miles. The population, by the census of 1910, was 376,053.

Montana:

# Act-

Erecting Territory of, into survey-

ing district, etc., vetoed, 3624. Granting right of way to railroads through Indian reservations in. vetoed, 5057.

Admission of, into Union, proclaimed, 5459.

Discussed, 5485.

Lands in-

Opened to settlement by proclamation, 5727.

Set apart as public reservation by proclamation, 6213, 6222, 6227, 6731, 6733, 6737, 6819, 6833, 6941, 6966, 7093, 7131, 7157, 7164, 7303, 7315, 7334, 7338.

Partial organization of, referred to,

Unlawful combinations in, proclamation against, 5932. Montauk Point, Long Island, lands ly-

ing on, referred to, 139.

Montenegro.—Montenegro is situated in the northwest of the Balkan Peninsula, between 42° 5′-43° 35′ N. lat, and 18° 30′-20° 50′ E. long. The kingdom is bounded on the northeast by Servia, on the southeast and east by Albania and on the north and west by Bosnia and Herzgovina and the service of the country is 5,800 square miles. Physical Features.—The country is generally mountainous. The valleys between the various ranges contain fertile and well-watered plains, and in the northwest are rich, grassy uplands and finely wooded slopes. Montenegro.-Montenegro is situated in

The principal rivers are the Zeta-Moratcha and the Tara-Piva. The Zeta is remarkable for its disappearance in a subteranean passage beneath a mountain range, and its reappearance, several miles further south, on the other side of the range. The western half of Lake Scutari is within the boundaries of Montenegro, and there are many small lakes in the northern mountains. History—Montenegro was a province of the old Servian Empire, which came to an end after the battle of Kossovo (1389), since which date the country has always concerned the second of the old Servian Empire, which came to an end after the battle of Kossovo (1389), since which date the country has always concerned the second of the Principality, and on October Treaty of Berlin recognized the independence of the Principality, and on October 15-28, 1910, the National Skupshtina (or Parliament) celebrated the fiftieth anniversary of the accession of Nicholas I. by proclaiming the country a kingdom. The crown is hereditary in the male line of the house of Petrovitch Niegoch, and the government is that of a constitutional monarchy. In October, 1912, Montenegro declared war against Turkey, and conducted a vigorous campaign in the northwestern Abanda, in conjunction with Servia, Bulgleft her recent acquisitions unchanged. Government.—His Majesty Nicholas I. (Petrovitch Niegoch), King of Montenegro, born Sept. 25 (Oct. 8), 1841, succeeded his uncle (Prince Danilo) Aug. 15 (28), 1860. The single chamber legislature, or Skupshtina, consists of 62 Deputies, elected by universal suffrage for four years, and 12 official and nominated members, meets annually on Oct. 31 (Nov. 13).

The Kingdom is divided into 5 departments, each under a prefect, and 56 districts, each under a prefect, and 56 districts, each under a prefect, source with Albandans and nomadic gypsies in the acquired region. The Montenegrin language is Serbo-Croatian, with adopted words of Turkish and Italian.

Army.—All able-bodied Montenegrins between the ages of 18 and 62 (except Muhammadan subjec

versity.

Finance.—The revenue for 1912 was 3-609,000 kronen and the expenditures, 4,187,126 kronen. The public debt was stated in 1913 at 9,000,000 kronen. The unit of value is the Austrian krone (crown) equal to \$0.20,3, United States money. It is called perper in Montenegro.

The explication of the cetting.

The exports include cattle, castradina, cheese, raw hides, tobacco, and wool, the imports being mainly manufactured articles and arms and ammunition. The import duties are heavy.

Monteney (Mexico) Rattle of The

Monterey (Mexico), Battle of. - The Mexican army under Arista, driven across the Rlo Grande, took refuge in Matamoras. Taylor receiving reenforcements, demanded Monterey (Mexico), Battle of—Continued. the surrender of that city. Arista; unable to hold the place, abandoned it and retreated to Monterey, 180 miles from the Rio Grande and 700 miles from the City of Mexico. Aug. 18, 1846, Taylor, with a force of 6,600 men, began the long march toward Monterey, on the way to the enemy's capital, having established a depot for supplies at Camargo, at the head of steam navigation of the Rio Grande. Sept. 19 the American army encamped in sight of Monterey, in the beautiful valley of San Juan, almost encircled by the Sierra Madre Mountains. The city is the capital of the Province of Nuevo Leon and the seat of the Catholic bishop of the diocese. It was strongly fortified and garrisoned by 10,000 men, mostly regulars, under Gen. Ampudia. The city was begun collowing morning the bishop's palace was taken by assault. The city was then forced, the Mexicans stubbornly retreating from square to square. The fighting continued during the 22d and 23d, and on the morning of the 24th of September an armistice was agreed upon. Gen. Ampudia surrendered the place and was allowed to retire with his army. The American loss was slight. Monterey (Mexico), Battle of-Continued.

Monterey, Mexico, battle of, referred to, 2342.

Montezuma Forest Reserve, Colorado, proclaimed, 7245.

Montgomery, Ala., government of Confederate States first located at,

Transferred to Richmond, Va., 3225. Montijo, The, seizure and detention of, by United States of Colombia,

Claims arising out of, paid, 4358. Montreal (Canada), Capture and Loss of.—After the taking of Ticonderoga and of.—After the taking of Ticonderoga and Crown Point, Ethan Allen, Philip Schuyler, Benedict Arnold, and other Americans were anxious to invade Canada and secure the cooperation of the Canadians with the colonists. In June, 1775, the Continental Congress gave Gen. Schuyler discretionary power to proceed against the Continental Congress of the Canadians with the Colonists. In June, 1775, the Continental Congress gave Gen. Schuyler discretionary power to proceed against the Continental Congress of the Carleton, with 500 British, was forced to surrender on the 13th of November. Eleven vessels also fell into Montgomery's hands, Carleton escaped to Quebec. Benedict Arnold, with 1,200 men, had been ordered to proceed by way of the Kennebec and Chaudière rivers and cooperate with Montgomery before Quebec. The expedition to the latter city proved disastrous. Three brigades of Infantry, besides artillery, stores, and ammunition, having arrived from England, the Americans were forced to retire to Lake Champilain. (See also Quebec (Canada), Battle cf.)

Monuments. (See Statues and Monuments.)

Morgan's Raid .- In the summer of 1863 Morgan's Kaid.—In the summer of 1863 the Confederate General Buckner was in East Tennessee, near the borders of Kentucky, preparing for an expedition against Louisvilic. Gen. John II. Morgan was sent ahead with 2,460 cavalry to pave the way. He crossed the Cumberland River, and having been joined by about 1,000 Kentuckians, passed over the Ohlo River into Indiana. The advance of Rosecrans's army prevented Buckner from joining him. Morgan rode through southern Indiana toward Cincinnati, burning bridges, tearing up railroads, and lighting home guards. The whole state of Ohio became alarmed, and a strong Union force was soon in pursuit, Others were advancing upon his flanks, and gunboats were patrolling the Ohio River to prevent his recrossing into Kentucky. Passing around Cincinnati, he reached the river at Buffington's Ford July 19. After a severe battle with various installments of Federal troops which had hotty pursued him, about 88 of the ommand surrendered but Morself of the ommand surrendered but Morself of the ommand surrendered on the crossing the river here before the arrival of the global surface of the ommand surrendered and for the gunboats. Many were drowned or shot in attempting to cross, and Morgan, with about 200 of his men, retreated farther up the river to New Lisbon, where he was surrounded and forced to surrender. In his raid Morgan traveled about 350 miles a day. The amount of property destroyed scarcely exceeded \$56,000. More than 2,000 of his men were killed or were sent to Columbus our complete the control of the sent of the control of the sent of the control of th cinnati, burning bridges, tearing up rail-roads, and fighting home guards. The whole

Mormon Church (see also Polygamy): Commissioners appointed under act in reference to polygamy, etc., referred to, 4678, 4731, 4771, 4801, 4837, 4946.

Manifesto of president of, advising Mormons to refrain from contracting marriages forbidden by laws of the land, 5553, 5803, 5942,

Suit instituted by Government for disincorporation of, discussed, 5379. Mormons.—A religious body more correctly known as the Church of Jesus Christ of Latter-day Saints. They came into prominence largely because of their practice and advocacy of plural marriage, as a principle of their religion. The church was founded by Joseph Smith in 1830, on what is the second of the control of the con Mormons.-A religious body more correctly

Mountain region. It was then Measian soil.

Misunderstandings as to acts and motives caused many difficulties between the Mormons and Federal representatives sent to govern them and administer the laws. In 1856-1857, the Mormons were charged with rebellion against the Government, and an army was sent to suppress the alleged uprising. While there had been trouble between individuals representing both sides, no rebellion existed, and the United States Court records, which the Mormons were accused of having destroyed, were found intact and so reported by Honorable Alfred Cumming, Brigham Young's successor as Governor of Utah. Pending the peaceful adjustment of the difficulty, the territorial militia, under orders from Governor Young, opposed the entrance of the Government troops into Salt Lake Valley.

Mormons-Continued.

Special laws bearing upon the Mormons

Mormons—Continued.

Special laws bearing upon the Mormons and their institutions were enacted by Congress in 1862, 1882 and 1887. These laws forbade polygamy (marrying of plural wives) and unlawful cohabitation (living in such relations), and provided for their punishment by heavy fines and lumprisonment they also disincorporated the church and confiscated that they are confiscated by Congress against polygamous practices, the confiscated property was returned.

In 1898, B. H. Roberts was nominated for Congress by the Democratic Party in the State of Utah, and was elected, but owing to a charge that he was still living in polygamy, he was not allowed to take in season to the ground that, being any and the season of the confiscated property. The spirit in was immediately set on foot to unseat him, on the ground that, being any continued polygamy. The agitation was unsected by the confiscated polygamy. The agitation was unsected to the Senate and an agitation was immediately set on foot to unseat him, on the ground that, being any continued polygamy. The agitation was unsected by Golficially discountenancing the further practice of polygamy, had not sanctioned any plural marriages.

Mormons, laws to prevent importation of, recommended, 4947.

Morning Light, The, seizure of the Jorgen Lorenzen by, 3271.

Morocco.—Morocco, the largest of the

Morocco.—Morocco, the largest of the Barbary States, called by the Moors El Maghirh el Aksa, "The Farthest West" (of the Muhammadan World), is situate in the northwest of the African Continent, between 27°-36° N. lat. and 1°-11° 40′ W. long. Included in this area are the Kingdoms of Fez and the state of the continent of the Action of th

314,000 square miles.

Physical Features.—Morocco is traversed from the Atlantic coast in the southwest to the Algerian frontier in the northeast by five parallel ranges, known generally as the Atlas Mountains. Between the various ranges lie well-watered and fertile plains, the lower slopes of the northern tanks of the mountains being well-wooded, while the southern slopes are exposed to the dry winds of the desert and are generally arld and desolate.

Along the Mediterranean coast the Rif Mountains overlook the sea from Mellila to Ceuta. The Bay of Tangler contains the best harbor in Morocco. The most northerly point of Morocco is the peninsula of Ceuta which is separated from the Continent of Europe by the narrow Strait of Gibratter, and with the rocky emissive of Gibratory, and with the rocky emissive of Gibratory, and with the rocky emissive of Gibratory.

Metterranean is separately good and un-

or Hercuics, the western gateway of the Mediterranean.

The climate is generally good and undoubtedly healthy, especially on the Atlantic coast, the country being sheltered by the Atlas Mountains from the hot winds of the Sahara. The Mediterranean coast is drier and less temperate, but not unhealthy, while the plains of the interior are intensely bet

hot.
History.—From the end of the eighth

century A. D. until the year 1912 Morocco was ruled by a despotic Amir or Sultan of various dynasties, that of Filali baving religned since 1649. The imperial umbrella (the symbol of sovereignty) was passed on by nomination, and the rule was arbitrary and unchecked by any civil limits. The country was subject to European intervention at many periods, and during the closing years of the nineteenth century the dominant power in the country was France, whose Algerian territory formed the eastern boundary. By the Anglo-French Convention of 1904 Great Britain had recognized the predominance of French rights, but in 1905 Germany exhibited an Interest. Morocconce of the subject of the subject of the country was made by the Powers to define the various interests, and to establish order in the country by means of an organized police force. Between 1906 and 1911 there were frequent conflicts between French troops and Moroccon tribesmen, and in 1908 internal dissensions led to the defeat and deposition of the Sultan Abd el Aziz IV, by his brother Hafid, who eventually triumphed and was recognized by the Powers in 1909. In 1911 a German gunboat anchored in the harbor of Agadir on the Atlantic coast, and after protracted negotiations Germany abandoned this port, and relinquished all claims to the country under a France-German treaty, which secured compensation from France in the Congo region. In 1912 Sultan Hafid abdicated and accepted a pension from France in the country is administrated by the paramount power in Morocco, and the Government of

abdicated and accepted a pension from France, and was succeeded by his brother Moulai Yusef.

Government.—France is the paramount power in Morocco, and the Government of the country is administered by the French Republic, which is recognized as the "proceedings of the country is administered by the French Republic, which is recognized as the "proceeding of the country is addition to France with a succeeding the country of the administrative province of Cadiz, and there are several presidios along the Mediacent Alhucema and Zaffarin Islands are Spanish possessions. The France-Spanish treaty of Nov. 27, 1912, regulates the procedurate of Spain over a portion of Morocco, and lays down the boundaries, Tangler (with a small district adjacent) being declared international by treaty between Great Britain, France and Spain.

Ethnography.—There are five distinct racial elements in the population (which numbers between four million (which numbers between four million (which numbers between four million that wix. Berbers, Arabs and Jews, the fourth element are Negroes from the Sudan, the fifth being various colonies of Europeans settled at the ports. The Rerbers are the aboriginal inhabitants of the mountainous districts. The Arabs were introduced in the eleventh and twelfthe centuries A. D., and inhabit the plains are of mixed Berber-Arab descent, and constitute the race known to Europeans as Moors. The Negroes have been imported as slaves from the western Sudan, and there are many mulattoes.

With the exception of the Europeans surpose to the sudan, and there are many mulattoes.

With the exception of the Jews, who number about 300,000, and the 25,000 Europeans, the 65,000 French troops in the French zone, the population is entirely Munanmadan. The language of the country

hammadan. The language of the country is Arabic.

Production and Industry.—Parts of the cultivable land are entirely neglected and the area under crops is cultivated in the most primitive manner. Among the agricultural products are wheat, barley, malze, beans, peas, birdseed, linseed, corlander, commin, fenugreek, esparto and hemp, and

### Morocco-Continued.

Morocco—Continued.

many fruits, principally figs, almonds, pomegranates, lemons, olives, oranges and dates, the latter growing also on the southern slopes and in the plains. The live stock includes large quantities of horses, cattle, sheep and goats, while the poultry and egg industry is of increasing importance.

Antimony, iron, coal, copper, lead and in the last three in considerable quantities of a second of the last three in considerable quantities are known to exist, and gold and sliver are also found. Rock sait and brine are exported in large quantities. The iron mines over long leading the force of great importance, is greatly reduced, and the native manufactures of woolens, silks and embroideries suffer from the competition of inferior but cheaper articles from Europe. Carpets and rugs are still produced for export and slippers and shawls for the home market and the Levant.

The articles exported are: Hides and skins, wool, oxen, eggs, slippers, almonds, barley, olive oil, beans, wheat, fenugreek, linseed, guns cuomin, corlander, becewax, can cuomin, corlander, becewax, can cuomin, corlander, becewax, can cuomin, corlander, becawax, can cuomin, corlander,

Morocco:

Algeciras convention urged upon Con-

gress, 7442. Consuls of United States in, 169.

Presents given to. (See Consuls.)
Differences with United States, communication from Commodore Morgan relative to adjustment of, referred to, 2063.

Emperor of-

Death of, 169. Lion and horses presented to the

United States by, 1256. Legation of United States in, premises for, presented by Sultan of, 4823, 4923.

Moors in, conference regarding protection for, 4561.

Relations with, 2081.

Treaty regarding exercise of right of

protection in, 4580. Treaty with, transmitted and discussed, 90, 140, 174, 178, 181, 363, 1458, 1484, 1498, 3582, 7442.

Expiration of first year at hand, 1318.

Vessels of United States seized or interfered with by, 352, 353.

Morocco, Treaties with.—The treaty of peace and friendship of 1787 was superseded by that of 1836. It provided for neutrality of the one power if the other should be at war with a third; and that the subjects of the one power taken in such war on prize vessels should be at once set free and the supersection of the supersecti the former.

Freedom of commercial intercourse is ex-

the former.

Freedom of commercial intercourse is extended to vessels and individuals in the dominions of the two nations. Disputes are to be settled by consular officers, Justice is to be impartially dispensed toward the peoples of both nations. The consul may act as executor of estates. The rights, privileges, and powers of consuls are defined as in consular conventions.

The treaty of 1865 provided for the support and maintenance of the lighthouse at Cape Spartel by the United States and such powers of Europe as were contracting parties. The lighthouse was built by the Sultan of Morocco, who, having no navy or merchant marine, gave the support of the light into the hands of the contracting powers without encroachment or loss of rights therein. The Sultan agreed to furnish a guard for the defence of the light while all other expenses were to be borne by the powers of the powers of Europe, to was entered into with the United States and several of the powers of Europe, to establish protection on a uniform basis to the representatives of the several nations in Morocco.

Moros, referred to, 6719, 6720, 6760.

Moros, referred to, 6719, 6720, 6760.

Morris, The, referred to, 1030, 2116, 2173, 2206.

# Mosquito Indian Strip, Nicaragua: American citizens in-

Murdered, 5960.

Rights, etc., of, inquired into, 5991. British troops landed at Bluefields, referred to, 5908.

Claims of Great Britain upon Nicaragua respecting treatment of citizens in, and action of United States, 6066.

Correspondence regarding, 2569.

Insurrection in, and treatment of American citizens, discussed, 5960. 6365, 6433.

Jurisdictional questions regarding, discussed, 5959, 6066.

Mosquito Indians. (See Indian Tribes.) Mosquitos, Kingdom of. (See Mosquito Indian Strip.)

Mothers' Pensions.-In connection with country-wide discussion of the education and best development of the child has come within the past few years many definite steps for preserving to the child the bene-fits gained only from proper home influMothers' Pensions-Continued.

Mothers' Pensions—Continued.

corces. In the belief that separation of
mother and child necessarily works to the
detriment of the child's development, many
states have enacted legislation that will enable mothers too poor to maintain their
children, to keep them at home instead of
placing them in various institutions. This
is being done through a pension or allowance system. Thirteen State Legislatures
have passed these so-called "widows' pension" laws, the greater part of them within the last year. A number of clies have
provided similar ald by municipal ordnances. The first bill introduced in the New
York State Legislature passed the lower
house, but failed in the Senate.

Mound Builders.—A prehistoric race of

Mound Builders .- A prehistoric race of Americans who inhabited the valleys of the Ohio and Mississippi rivers. They are so named because the only traces of their existence are found in mounds of earth formed in regular geometrical shapes conexistence are round in mounds of earth formed in regular geometrical shapes containing ashes, stone and bronze implements and weapons. Some of these mounds seem to have been simply places of sepulture, while others show unmistakable evidences of having been erected as fortifications. The race probably became extinct only a few generations before the theory of contern and any show built mounds and possessed other characteristics of the extinct race. They belonged distinctly to the indian race and to the Stone Age. The mounds range from 2 or 3 feet in height to 132 feet high and 188 feet long, the latter being the dimensions of one at Marietta, ohlo, while one at Grave Creek, W. Va., measures 70 feet in height and 900 feet in circumference.

Mount Rainier Forest Reserve, Wash., establishment of, by proclamation, 6209.

#### Mount Rainier National Park. (See Parks, National.)

Mount Vernon.—The Washington estate originated in 1674 with the grant by Lord Culpeper to John Washington and Nicholas Spencer of 5,000 acres of land on the west bank of the Potomac River, beginning about four miles south of Jones' Point (the original southwest boundary of the District of Columbia). One-half of this estate was inherited by Lawrence Washington, who, in 1743, built his residence there, and named the place Mount Vernon, in honor of the British admiral under whom he had served. At his death, in 1752, title to the property passed to his half brother, George Washington.

During his residence of more than half a century on the estate George Washington increased his holdings to about 7,600 acres, which he divided into five main farms, the survey of which, by the Genral himself, is preserved in the Library of Congress. He also turned his attention to the cellargement of the mansion and Mount Vernon .- The Washington estate

of Congress. He also turned his attention to the enlargement of the mansion and adornment of the grounds. The plans and specifications of the mansion house as it stands today were his personal work, and the neatness and simple beauty so admirably adjusted to harmonize with the land-scape surroundings proclaim its architect apperson of refined taste and artistic judges.

Washington described his home as being situated in a high, healthy country; in a latitude between the extremes of heat and cold; on one of the finest rivers of the world—a river well stocked with various

"It is more than possible," says a recent writer, "that without Mount Vernon Washington himself might not have been precisely what he was. That unique balance of power that differentiates him from all other men of all times might not have existed but for the conditions in which it had its growth and ultimate maturity. In all the years of his activity, so fateful to mankind, beginning, as it were, with his very boyhood, who may tell what part in the mighty result was due to the simplicity, quietude and dignity of this country place, so persuasive of reflection and so inspiring to high thought, seated as it is on the bluff overlooking the broad and trangul river with its ever-changing face and its never-changing flow!"

In his will Washington bequeathed the

its never-changing flow!"

In his will Washington bequeathed the estate to his nephew, Judge Bushrod Washington, of the United States Supreme Court. Later it passed to Bushrod's nephew, John Augustine Washington, whose son, John Augustine, Jr., upon coming into possession through inheritance, offered to sell the entire estate to the nation. The proposition was not accepted, but a part of the property, including the mansion, was purchased by the Mount Vernon Ladies' Association. (See article following.) Several attempts have later been made to have Congress purchase the entire estate and preserve it as a national menorial park. Since the purchase made by the ladies' association the remainder of the estate has been divided and sub-divided the estate has been divided and sub-divided the estate has been divided and sub-divided and come into the possession of various owners. Many beautiful suburban homes now adorn the spot and the National Gov-ernment has contributed largely toward its attractiveness by constructing a fine automobile bonlevard connecting it with Washington city, which is expected to be completed in 1916.

Mount Vernon Ladies' Association.— A national organization of public spirited A national organization of public spirited American women formed to purchase and maintain as a patriotic shrine the home of George Washington at Mount Vernon, Va. Miss Ann Pamela Cunningham, of South Carolina, founded the society in 1856 and became its first Regent. Edward Everett, of Massachusetts, through his lectures and writings, contributed \$70,000, and with other funds aggregating \$200,000 raised by popular subscription 200 of the nearly \$,000 acres, including the house owned by washington, were purchased and turned over to the ladies' association. Their object is to preserve and carry out the landscape features of the estate, care for the house and perpetuate Washington's idea of a model American home. It is stated that 125,000 Americans visit the spot each year.

A council of the association is held annually in Mount Vermon, presided over by the Regent (1915—Miss Harriet Clayton Comegys, of Delaware). Thirty-two States are represented by Vice Regents.

Mountain Meadow (Utah) Massacre.

Mountain Meadow (Utah) Massacre.-Mountain Meadow (Utah) Massacre.— Efforts of the Federal Government to en-force the laws against polygamy incited the Mormons to bitter hatred of all opposed to their religion. Brigham Young made threats of turning the Indians loose upon west-bound immigrants unless what he considered the Mormons' rights were respected. Sept. 7, 1857, about 30 miles southwest of Cedar City, a body of about 120 non-Mormon im-migrants were attacked by Indians and Mormons under the leadership of John D. Lee, and after a siege of four days were Induced to surrender under promise of proMountain Meadow Massacre-Continued. tection, but all were massacred except 17 children under 7 years of age.

Mountain Meadow Massacre, referred to, 3123.

Mugwump .- A corruption of the Algon-Mugwump.—A corruption of the Algonquian Indian word "mugquomp," which signifies a chief, ruler, or a person of importance. After long use in local politics the word came into national use in the Presidential campaign of 1884. The newspapers applied the term to those Republicans who refused to support James G. Blaine, the regular party nominee, and it has since been used to designate any person of independent politics or who is supposed to be lacking in loyalty to his political party. party.

Mumfordville (Ky.), Battle of.—Here on Sept. 17, 1862, the Confederate army under Gen. Bragg attacked the Federals un-der Gen. J. T. Wilder. The post surren-dered to the Confederates, the number of captured being about 4,000.

Munich, Bavaria .- Third International Exhibition of Fine Arts to be held at,

5193.

Munitions of War. (See Arms and Ammunition.)

Munn vs. Illinois.—One of the "elevator cases" decided by the Supreme Court of the United States. In 1872 Munn and another were found guilty of violating an another were found gullty of violating an article of the Illinois constitution in regard to grain warehouses. They had failed to take out a liceuse and give bond and were charging higher rates for storage than the law allowed. The offenders were fined, and the supreme court of the State affirmed the action of the criminal court. The case was then appended to the United States Supreme Court. That body affirmed the judgment on the ground that the act of the Illinois legislature was not repugnant to the Constitution of the United States, and that a State could lawfully determine how a man might use his own property when the good of other citizens was involved. was involved.

Munsee Indians. (See Indian Tribes.) Murfreesboro (Tenn.), Battle of, fought Dec. 31, 1862, and Jan. 2, 1863, between forces of General Rosecrans and General (See Stone River (Tenn.), Battle

Muscat; seaport on Gulf of Oman:

Presents offered President Van Buren by Imaum of, declined, 1809. Offered United States, recommendations regarding, 1809, 2169. Treaty with, 1272, 1457, 1593, 5195.

Muscle Shoals, Ala., mentioned, 6817. Museum, National, appropriation for, recommended, 4431, 4458.

Musical Instruments.—(From a Report Musical Instruments,—(From a Report Issued by the Census Bureau, August 1, 1913.) The establishments engaged primarily in the manufacture of planos in 1909 turned out products to the value of \$865.630.273, or 74.1 per cent. of the total value of products of the three branches of the industry combined. The value of the products reported by the establishments engaged chiefly in the manufacture of organs (\$4,745.655) represented 5.3 per cent of the total for all three branches; and the value of the products reported by the establishments engaged chiefly in the manufacture of piano and organ parts and materials (\$18,474,616) represented 20.6 per cent of the total value of products for the three branches. The cost of the materials used in the three branches of the industry to 48.7 per ent 37.14,734 which is equal tots, while the value of products less the cost of materials was \$46,024,807.

The establishments in the three branches of the industry combined (pianos, organs and piano and organ parts and materials) gave employment to 41,882 persons, of whom 38,020 were wage-earners, and paid out \$28,313,754 in salaries and wages. Of the total number of persons engaged, 67.8 per cent user employed in the piano branch of the industry, 6.6 per cent in the organ branch, and 25.6 per cent in the parts and materials branch.

The materials branch.

The products reported by materials branch and 25.6 per cent in the parts and materials branch.

The part of the piano branch of the industry of planos and organs

branch, and 25,6 per cent in the parts and materials branch.

The manufacture of planos and organs has had an uninterrupted development since 1869, when products to the value of \$11.886,444 were reported. In 1909 the value of products was more than seven times as great, \$89,789.544. The largest increases are shown for the decade from 1899 to 1909, when the number of persons engaged in the industry increased \$0.4 per cent and large plano and organ factories are of comparatively recent development. In 1869 the average value of products was \$46,797; in 1909 the average number of wage-earners and the average value of products was \$46,797; in 1909 the average number of proprietors and firm members is no doubt due to the growth in the corporate form of ownership. On the other hand, there was an increase in the number of salaried employees.

employees.

ending with 1909 in the number of salaried employees.

Although statistics are shown in the bulletin for seventeen states separately, more than two-thirds (69 per cent) of the total value of products was reported by New York, Illinois and Massachusetts. Millinois and Massachusetts. Head and Hilbert of the total value of both upright and grand planos manufactured since 1809. Of the total number of planos reported in 1909, 97.7 per cent were uprights. Of their total value, that of the upright are grand planos to the upright service of the total pumber of planos reported in 1909, 97.7 per cent were uprights. Of their total value, that of the uprights represented 93.2 per cent. The total production of planos of both kinds reported in 1909 was 374.154, valued at \$59.501.225, an increase in number of 203.148, or 1120, 4 per cent, and in value of \$32.498.373, or 120.4 per cent, and in value of \$32.498.373, or 120.4 per cent, and in value of the present of the percentage of increase in number, but grand planos show the greater percentage of increase in value.

Of the total number of upright planos of the planos that the present were services of the present were services and the present were services of the total number of upright planos.

percentage of incases have greated of the total unese of 1 upright pianos manufictured. 34,405, or 9.4 pright pianos manufictured. 34,405, or 9.4 pright pianos for or with player attachments. The value of the instruments for or with player attachments formed 16.7 per cent of the total value of upright pianos. New York reported 18,917, or 54.8 per cent, of the upright planos for or with player attachments. In 1909, of the total number of reed and pipe organs, but of the combined value 51.1 per cent was contributed by pipe organs. In the number of reed organs there was a decrease during the decade 1899-1909 of 39.9 per cent. For pipe organs there was an increase of 117 per cent in number and

Musical Instruments-Continued.

Musical Instruments—Continued.

130.5 per cent in value. In the manufacture of reed organs, Illinois was the leading state in 1909. In the value of pipe organs manufactured, Massachusetts, New York and Illinois reported about equal amounts in 1909, Illinois showing much the largest gain from 1899 to 1909, while a decrease took place in Massachusetts.

The establishments of the musical instrument industry are those engaged in the manufacture of various kinds of musical instruments, and the instruments made instruments for board and orchestral value of the state of the sta

the items except the number of establishments, number of salaried employees, and salaries.

salaries.

The establishments assigned to this industry were engaged chiefly in the manufacture of phonographs or graphophones for either disk or cylinder records, including those for office dictation; also the manufacture of records, blanks, horns, neeles or ofter supplies and materials used in the industry.

or other supplies and materials used in the industry.

Each census since 1899 has shown an increase in the manufacture of phonographs and graphophones, but by far the greater development occurred during the five-year period 1899-1904, when there was an increase of 2.525, or 178.4 per cent, in the number of persons engaged in the industry, and of \$7.990,801, or 355.7 per cent, in the value of products. In 1909, 16 of the 18 establishments were operated by corporations. New Jersey is by far the leading state in the industry, as measured by value of products, followed by Connecticut and New York in the order named.

Of the total value of products reported for the industry in 1909, \$11,725,996, the value of complete instruments formed \$5.406,684, or 46.1 per cent, and that of records and blanks \$5,007,104, or 42.7 per cent. The remainder, 1,312,208 or 12.2 per cent, represented for the materies and other supplies used in the manufacture or operation of the instruments.

the instruments.

Muskogee Indians. (See Indian Tribes.)

